

BATES, DONNA

From: Halloran, Chris
Sent: Tuesday, August 15, 2023 10:49 AM
To: BATES, DONNA
Subject: FW: Rick's Auto Salvage [Case #: 2004-13979-H] -- MW Abandons
Attachments: IDNR MW Abandon Logs-Ricks Auto Salvage.pdf

Importance: High

Follow Up Flag: Follow up
Flag Status: Flagged

Hi Donna,

Please enter the attached into VFC at your convivence.

Rick's Auto Salvage
Gary, Lake County
Case # 2004-13979-H

Thank You
Chris

From: cencor@earthlink.net <cencor@earthlink.net>
Sent: Monday, August 14, 2023 3:21 PM
To: Halloran, Chris <CHALLORA@idem.IN.gov>
Cc: mmaher@smbtrials.com; 'Elizabeth Harvey' <eharvey@smbtrials.com>
Subject: Rick's Auto Salvage [Case #: 2004-13979-H] -- MW Abandons
Importance: High

****** This is an EXTERNAL email. Exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email. ******

Chris:

As requested in your June 20, 2023 letter, regarding resolution of the above referenced case, please find the monitoring well (MW) abandonment logs attached for your records. The MW abandonment logs were submitted via email to Mark Basch at the IDNR (mbasch@DNR.IN.gov) earlier today. Please contact me with any questions, and thanks again for your assistance in bringing closure/resolution to the Agreed Order.

Garry M. Stevenson, LPG
CENCOR, Inc.
P.O. Box 39257
Indianapolis, IN 46239

(317) 727-2554

CONFIDENTIALITY NOTICE

This email is intended to be viewed only by the individual or entity to whom it is addressed. The information contained in this email is private, confidential, and privileged property of the sender. Any dissemination, distribution, copying, or taking of any action in reliance on the contents of this communication is strictly prohibited. If you have received this email in error, please notify us immediately by telephone or return email, and then destroy this document and any copies. In any form, immediately.

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RECORD OF WATER WELL

State Form 35680 (R5 / 9-04)

Driller - Mail complete record in 30 days to:
INDIANA DEPT. OF NATURAL RESOURCES
Division of Water
402 W. Washington St., Rm. W264
Indianapolis, IN 46204-2641
(877) 928-3755 toll-free or (317) 232-4160

County Permit Number

DNR Variance Number

Include if applicable

Fill in completely

WELL LOCATION

| | | | | |
|------------------------------|--------------------------------|-------------------------------|---------------------------|---------------|
| County where drilled Lake | Civil township name Calumet | Township number (N-S) 36 N | Range number (E-W) 9 W | Section 11 |
|------------------------------|--------------------------------|-------------------------------|---------------------------|---------------|

Driving directions to the well location (include trip origin, street & road names, intersecting roads, and compass directions).
Show well address below and subdivision in box at lower right. There is space for a map on the reverse side.
Site is located at north side of W 15th Ave to the northeast of Fulton ST

| |
|---|
| UTM Northing |
| UTM Easting |
| Datum <input type="checkbox"/> NAD 27 <input type="checkbox"/> NAD 83 |
| GPS used |
| Subdivision name & lot number (if applicable) |

Well address: 7100 W 15th Ave., Gary, Indiana 46406

If drilled for water supply, this well is: First well on property Replacement well Additional well on property Dry hole

OWNER - CONTRACTOR

| | |
|--|----------------------------------|
| Well owner--name Paul's Auto Yard, Inc. | Telephone number 219-785-2333 |
|--|----------------------------------|

Address (number and street, city, state, ZIP code)

651 W SR 2, Westville, Indiana 46391

| | | |
|-------------------------------------|---|----------------------------------|
| Building contractor--name Cencor | Address (number and street, city, state, ZIP code) PO Box 39257, Indianapolis, Indiana 46239 | Telephone number 317-727-2554 |
|-------------------------------------|---|----------------------------------|

| | | |
|--|--|----------------------------------|
| Drilling contractor--name SCS Environmental Contracting | Address (number and street, city, state, ZIP code) PO Box 8980, Fort Wayne, Indiana 46898 | Telephone number 260-497-9006 |
|--|--|----------------------------------|

| | | |
|---|------------------------------------|--------------------------------------|
| Equipment operator--name Josh Lolmaugh | License number of operator 2274 | Date of well completion 7/28/2023 |
|---|------------------------------------|--------------------------------------|

CONSTRUCTION DETAILS

| | | |
|---|--|--|
| Use of well <input type="checkbox"/> Home <input type="checkbox"/> Public supply <input type="checkbox"/> Industrial / commercial <input type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input checked="" type="checkbox"/> Monitoring / environ. <input type="checkbox"/> Test hole Other: _____ | Drilling method <input type="checkbox"/> Rotary <input type="checkbox"/> Reverse rotary <input type="checkbox"/> Cable tool <input type="checkbox"/> Jet <input type="checkbox"/> Bucket / bore <input checked="" type="checkbox"/> Auger (including HSA) <input type="checkbox"/> Direct push Other: _____ | Type of pump <input type="checkbox"/> Submersible <input type="checkbox"/> Shallow-well jet <input type="checkbox"/> Deep-well jet <input type="checkbox"/> No pump installed Other: _____ Pump depth setting (feet) |
|---|--|--|

| | | |
|-------------------------------|-----------------------------------|--|
| Total depth of well (feet) 13 | Borehole diameter (in.) 8 | Gravel pack inserted <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| Casing length (feet) 3 | Casing diameter (in.) 2 | Casing material <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Steel |
| Screen length (feet) 10 | Screen diameter (in.) 2 | Screen material <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Steel |
| Screen slot size 0.01 | Water quality (clear, odor, etc.) | |

WELL LOG

| FORMATIONS: Type of material | | From (feet) | To (feet) |
|--|---|-------------|-----------|
| MW-1 | | | |
| 10YR3/2 | 0-1.8' - Very Dark Grayish Brown, sand, silt, & gravel FILL w/ glass & metal debris, damp | | |
| 10YR6/2 | 1.8-3.2' - Light Brownish Gray, very fine SAND w/ slight gasoline odor, dry | | |
| 10YR5/1 | 4-4.4' - Same as Above (S.A.A.), dry | | |
| 10YR4/1 | 4.4-6.2' - Gray, very fine SAND w/ slight gasoline odor, damp to wet at 5' | | |
| 10YR4/1 | 6.2-7.6' - Dark Gray, very fine SAND, wet | | |
| 10YR5/2 | 8-12' - Grayish Brown, very fine SAND w/ few medium sand laminae from 11-12', wet | | |
| End of Boring - 12 feet ** Set Monitoring Well MW-1 w/ screen from 3-13' ** | | | |

WELL CAPACITY TEST

| | | | | |
|---|------------------------------------|------------------|--------------|------------------------------------|
| Test method <input type="checkbox"/> Air <input type="checkbox"/> Bailing <input type="checkbox"/> Pumping | Static level below surface feet | Gallons per min. | Hours tested | Drawdown (change in level) feet |
|---|------------------------------------|------------------|--------------|------------------------------------|

GROUTING

WELL ABANDONMENT

| | | | |
|---------------------|---------------------|-------------------------------------|------------------------------|
| Grout material | Grout depth from to | Sealing material bentonite chips | Depth filled from to 13 2 |
| Installation method | No. of bags used | Installation method hydrate | No. of bags used 0.25 |

Well Abandonment (InDNR 312 IAC 13-10-2)

Additional space for well log and comments on reverse side

| | | | |
|--|---|---------------------------|------------------|
| I hereby swear or affirm, under the penalties for perjury, that the information submitted herewith is, to the best of my knowledge and belief, true, accurate, and complete. | Signature of drilling contractor or authorized representative | MUST BE SIGNED OR STAMPED | Date 8/7/2023 |
|--|---|---------------------------|------------------|



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County Permit Number

DNR Variance Number

Include if applicable

Fill in completely

WELL LOCATION

| | | | | |
|-------------------------------------|---------------------------------------|--------------------------------------|----------------------------------|----------------------|
| County where drilled Lake | Civil township name Calumet | Township number (N-S) 36 N | Range number (E-W) 9 W | Section 11 |
|-------------------------------------|---------------------------------------|--------------------------------------|----------------------------------|----------------------|

Driving directions to the well location (include trip origin, street & road names, intersecting roads, and compass directions). Show well address below and subdivision in box at lower right. There is space for a map on the reverse side.
Site is located at north side of W 15th Ave to the northeast of Fulton ST

| |
|---|
| UTM Northing |
| UTM Easting |
| Datum <input type="checkbox"/> NAD 27 <input type="checkbox"/> NAD 83 |
| GPS used |
| Subdivision name & lot number (if applicable) |

Well address: **7100 W 15th Ave., Gary, Indiana 46406**

If drilled for water supply, this well is: First well on property Replacement well Additional well on property Dry hole

OWNER - CONTRACTOR

| | |
|---|---|
| Well owner--name Paul's Auto Yard, Inc. | Telephone number 219-785-2333 |
|---|---|

Address (number and street, city, state, ZIP code)

651 W SR 2, Westville, Indiana 46391

| | | |
|--|--|---|
| Building contractor--name Cencor | Address (number and street, city, state, ZIP code) PO Box 39257, Indianapolis, Indiana 46239 | Telephone number 317-727-2554 |
|--|--|---|

| | | |
|---|---|---|
| Drilling contractor--name SCS Environmental Contracting | Address (number and street, city, state, ZIP code) PO Box 8980, Fort Wayne, Indiana 46898 | Telephone number 260-497-9006 |
|---|---|---|

| | | |
|--|---|---|
| Equipment operator--name Josh Lolmaugh | License number of operator 2274 | Date of well completion 7/28/2023 |
|--|---|---|

CONSTRUCTION DETAILS

| | | |
|---|--|--|
| Use of well <input type="checkbox"/> Home <input type="checkbox"/> Public supply <input type="checkbox"/> Industrial / commercial <input type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input checked="" type="checkbox"/> Monitoring / environ. <input type="checkbox"/> Test hole Other: _____ | Drilling method <input type="checkbox"/> Rotary <input type="checkbox"/> Reverse rotary <input type="checkbox"/> Cable tool <input type="checkbox"/> Jet <input type="checkbox"/> Bucket / bore <input checked="" type="checkbox"/> Auger (including HSA) <input type="checkbox"/> Direct push Other: _____ | Type of pump <input type="checkbox"/> Submersible <input type="checkbox"/> Shallow-well jet <input type="checkbox"/> Deep-well jet <input type="checkbox"/> No pump installed Other: _____ Pump depth setting (feet) |
|---|--|--|

| | | |
|--------------------------------------|--|---|
| Total depth of well (feet) 13 | Borehole diameter (in.) 8 | Gravel pack inserted <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| Casing length (feet) 3 | Casing diameter (in.) 2 | Casing material <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Steel |
| Screen length (feet) 10 | Screen diameter (in.) 2 | Screen material <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Steel |
| Screen slot size 0.01 | Water quality (clear, odor, etc.) | |

WELL LOG

| FORMATIONS: Type of material | | From (feet) | To (feet) |
|--|--|-------------|-----------|
| MW-2 | | | |
| 10YR3/2 | 0-2.4' - Very Dark Grayish Brown, sand, silt, silt, & gravel FILL w/ slight petroleum odor, damp | | |
| 10YR6/2 | 2.4-3' - Light Brownish Gray, very fine SAND w/ gasoline odor, damp | | |
| 10YR5/1 | 4-6.3' - Gray, very fine SAND w/ slight gasoline odor, damp to wet at 5' | | |
| 10YR4/1 | 6.3-8' - Dark Gray, very fine SAND, wet | | |
| 10YR5/2 | 8-12' - Grayish Brown, very fine SAND w/ few medium sand laminae from 10.5-12', wet | | |
| End of Boring - 12 feet ** Set Monitoring Well MW-2 w/ screen from 3-13' ** | | | |

WELL CAPACITY TEST

| | | | | |
|--|---|-------------------------|---------------------|---|
| Test method <input type="checkbox"/> Air <input type="checkbox"/> Bailing <input type="checkbox"/> Pumping | Static level below surface feet | Gallons per min. | Hours tested | Drawdown (change in level) feet |
|--|---|-------------------------|---------------------|---|

GROUTING

WELL ABANDONMENT

| | | | |
|----------------------------|----------------------------|--|-------------------------------------|
| Grout material | Grout depth from to | Sealing material bentonite chips | Depth filled from to 13 2 |
| Installation method | No. of bags used | Installation method hydrate | No. of bags used 0.25 |

Well Abandonment (InDNR 312 IAC 13-10-2)

Additional space for well log and comments on reverse side

| | | | |
|--|---|----------------------------------|-------------------------|
| I hereby swear or affirm, under the penalties for perjury, that the information submitted herewith is, to the best of my knowledge and belief, true, accurate, and complete. | Signature of drilling contractor or authorized representative | MUST BE SIGNED OR STAMPED | Date 8/7/2023 |
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DNR Variance Number

Include if applicable

Fill in completely

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| County where drilled Lake | Civil township name Calumet | Township number (N-S) 36 N | Range number (E-W) 9 W | Section 11 |
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Driving directions to the well location (include trip origin, street & road names, intersecting roads, and compass directions).
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Site is located at north side of W 15th Ave to the northeast of Fulton ST

| |
|---|
| UTM Northing |
| UTM Easting |
| Datum <input type="checkbox"/> NAD 27 <input type="checkbox"/> NAD 83 |
| GPS used |
| Subdivision name & lot number (if applicable) |

Well address: **7100 W 15th Ave., Gary, Indiana 46406**

If drilled for water supply, this well is: First well on property Replacement well Additional well on property Dry hole

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| Well owner--name Paul's Auto Yard, Inc. | Telephone number 219-785-2333 |
|---|---|

Address (number and street, city, state, ZIP code)

651 W SR 2, Westville, Indiana 46391

| | | |
|--|--|---|
| Building contractor--name Cencor | Address (number and street, city, state, ZIP code) PO Box 39257, Indianapolis, Indiana 46239 | Telephone number 317-727-2554 |
|--|--|---|

| | | |
|---|---|---|
| Drilling contractor--name SCS Environmental Contracting | Address (number and street, city, state, ZIP code) PO Box 8980, Fort Wayne, Indiana 46898 | Telephone number 260-497-9006 |
|---|---|---|

| | | |
|--|---|---|
| Equipment operator--name Josh Lolmaugh | License number of operator 2274 | Date of well completion 7/28/2023 |
|--|---|---|

CONSTRUCTION DETAILS

| | | |
|---|--|--|
| Use of well <input type="checkbox"/> Home <input type="checkbox"/> Public supply <input type="checkbox"/> Industrial / commercial <input type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input checked="" type="checkbox"/> Monitoring / environ. <input type="checkbox"/> Test hole Other: _____ | Drilling method <input type="checkbox"/> Rotary <input type="checkbox"/> Reverse rotary <input type="checkbox"/> Cable tool <input type="checkbox"/> Jet <input type="checkbox"/> Bucket / bore <input checked="" type="checkbox"/> Auger (including HSA) <input type="checkbox"/> Direct push Other: _____ | Type of pump <input type="checkbox"/> Submersible <input type="checkbox"/> Shallow-well jet <input type="checkbox"/> Deep-well jet <input type="checkbox"/> No pump installed Other: _____ Pump depth setting (feet) |
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| Screen length (feet) 10 | Screen diameter (in.) 2 | Screen material <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Steel |
| Screen slot size 0.01 | Water quality (clear, odor, etc.) | |

WELL LOG

| FORMATIONS: Type of material | | From (feet) | To (feet) |
|--|--|-------------|-----------|
| MW-3 | | | |
| 10YR4/2 | 0-0.8' - Dark Grayish Brown, sand, silt, slag, cinder, & gravel FILL w/ glass & metal debris, damp | 0.0 | 0.8 |
| 10YR3/2 | 0.8-2.5' - Very Dark Grayish Brown, sand, silt, slag, cinder, & gravel FILL w/ glass, rubber, & metal debris, damp | 0.8 | 2.5 |
| | 2.5-4' - Concrete/slag FILL | 2.5 | 4.0 |
| 10YR6/2 | 4-6.8' - Light Brownish Gray, very fine SAND w/ gasoline odor, damp to wet at 5' | 4.0 | 6.8 |
| 10YR5/1 | 6.8-11.3' - Gray, very fine SAND, wet | 6.8 | 11.3 |
| 10YR4/1 | 11.3-12' - Dark Gray, very fine to medium SAND, wet | 11.3 | 12.0 |
| End of Boring - 12 feet ** Set Monitoring Well MW-3 w/ screen from 3-13' ** | | | |

WELL CAPACITY TEST

| | | | | |
|--|---|-------------------------|---------------------|---|
| Test method <input type="checkbox"/> Air <input type="checkbox"/> Bailing <input type="checkbox"/> Pumping | Static level below surface feet | Gallons per min. | Hours tested | Drawdown (change in level) feet |
|--|---|-------------------------|---------------------|---|

GROUTING

WELL ABANDONMENT

| | | | |
|----------------------------|----------------------------|--|-------------------------------------|
| Grout material | Grout depth from to | Sealing material bentonite chips | Depth filled from to 13 2 |
| Installation method | No. of bags used | Installation method hydrate | No. of bags used 0.25 |

Well Abandonment (InDNR 312 IAC 13-10-2)

Additional space for well log and comments on reverse side

| | | | |
|--|---|---------------------------|-------------------------|
| I hereby swear or affirm, under the penalties for perjury, that the information submitted herewith is, to the best of my knowledge and belief, true, accurate, and complete. | Signature of drilling contractor or authorized representative | MUST BE SIGNED OR STAMPED | Date 8/7/2023 |
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County Permit Number

DNR Variance Number

Include if applicable

Fill in completely

WELL LOCATION

| | | | | |
|------------------------------|--------------------------------|-------------------------------|---------------------------|---------------|
| County where drilled Lake | Civil township name Calumet | Township number (N-S) 36 N | Range number (E-W) 9 W | Section 11 |
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Driving directions to the well location (include trip origin, street & road names, intersecting roads, and compass directions). Show well address below and subdivision in box at lower right. There is space for a map on the reverse side.
Site is located at north side of W 15th Ave to the northeast of Fulton ST

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|---|
| UTM Northing |
| UTM Easting |
| Datum <input type="checkbox"/> NAD 27 <input type="checkbox"/> NAD 83 |
| GPS used |
| Subdivision name & lot number (if applicable) |

Well address: 7100 W 15th Ave., Gary, Indiana 46406

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Address (number and street, city, state, ZIP code)

651 W SR 2, Westville, Indiana 46391

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|-------------------------------------|---|----------------------------------|
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| Equipment operator--name Josh Lolmaugh | License number of operator 2274 | Date of well completion 7/28/2023 |
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CONSTRUCTION DETAILS

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|---|--|--|
| Use of well <input type="checkbox"/> Home <input type="checkbox"/> Public supply <input type="checkbox"/> Industrial / commercial <input type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input checked="" type="checkbox"/> Monitoring / environ. <input type="checkbox"/> Test hole Other: _____ | Drilling method <input type="checkbox"/> Rotary <input type="checkbox"/> Reverse rotary <input type="checkbox"/> Cable tool <input type="checkbox"/> Jet <input type="checkbox"/> Bucket / bore <input checked="" type="checkbox"/> Auger (including HSA) <input type="checkbox"/> Direct push Other: _____ | Type of pump <input type="checkbox"/> Submersible <input type="checkbox"/> Shallow-well jet <input type="checkbox"/> Deep-well jet <input type="checkbox"/> No pump installed Other: _____ Pump depth setting (feet) |
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| Total depth of well (feet) 13 | Borehole diameter (in.) 8 | Gravel pack inserted <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
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| Screen length (feet) 10 | Screen diameter (in.) 2 | Screen material <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Steel |
| Screen slot size 0.01 | Water quality (clear, odor, etc.) | |

WELL LOG

| FORMATIONS: Type of material | | From (feet) | To (feet) |
|--|--|-------------|-----------|
| MW-4 | | | |
| 10YR4/2 | 0-2' - Dark Grayish Brown, sand, slag, & gravel FILL, damp | | |
| 10YR3/2 | 2-2.8' - Very Dark Grayish Brown, sand, slag, silt, & gravel FILL w/ rubber, glass, & metal debris, damp | | |
| 10YR6/2 | 2.8-6.2' - Light Brownish Gray, very fine SAND w/ gasoline odor, damp | | |
| 10YR5/1 | 6.2-7.1' - Gray, very fine SAND, wet | | |
| 10YR4/1 | 8-12' - Dark Gray, very fine SAND, wet | | |
| End of Boring - 12 feet ** Set Monitoring Well MW-4 w/ screen from 3-13' ** | | | |

WELL CAPACITY TEST

| | | | | |
|---|------------------------------------|------------------|--------------|------------------------------------|
| Test method <input type="checkbox"/> Air <input type="checkbox"/> Bailing <input type="checkbox"/> Pumping | Static level below surface feet | Gallons per min. | Hours tested | Drawdown (change in level) feet |
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GROUTING

WELL ABANDONMENT

| | | | |
|---------------------|---------------------|-------------------------------------|------------------------------|
| Grout material | Grout depth from to | Sealing material bentonite chips | Depth filled from to 13 2 |
| Installation method | No. of bags used | Installation method hydrate | No. of bags used 0.25 |

Well Abandonment (InDNR 312 IAC 13-10-2)

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| Drilling contractor--name SCS Environmental Contracting | Address (number and street, city, state, ZIP code) PO Box 8980, Fort Wayne, Indiana 46898 | Telephone number 260-497-9006 |
|--|--|----------------------------------|

| | | |
|---|------------------------------------|--------------------------------------|
| Equipment operator--name Josh Lolmaugh | License number of operator 2274 | Date of well completion 7/28/2023 |
|---|------------------------------------|--------------------------------------|

CONSTRUCTION DETAILS

| | | |
|---|--|--|
| Use of well <input type="checkbox"/> Home <input type="checkbox"/> Public supply <input type="checkbox"/> Industrial / commercial <input type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input checked="" type="checkbox"/> Monitoring / environ. <input type="checkbox"/> Test hole Other: _____ | Drilling method <input type="checkbox"/> Rotary <input type="checkbox"/> Reverse rotary <input type="checkbox"/> Cable tool <input type="checkbox"/> Jet <input type="checkbox"/> Bucket / bore <input checked="" type="checkbox"/> Auger (including HSA) <input type="checkbox"/> Direct push Other: _____ | Type of pump <input type="checkbox"/> Submersible <input type="checkbox"/> Shallow-well jet <input type="checkbox"/> Deep-well jet <input type="checkbox"/> No pump installed Other: _____ Pump depth setting (feet) |
|---|--|--|

| | | |
|-------------------------------|-----------------------------------|--|
| Total depth of well (feet) 13 | Borehole diameter (in.) 8 | Gravel pack inserted <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| Casing length (feet) 3 | Casing diameter (in.) 2 | Casing material <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Steel |
| Screen length (feet) 10 | Screen diameter (in.) 2 | Screen material <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Steel |
| Screen slot size 0.01 | Water quality (clear, odor, etc.) | |

WELL CAPACITY TEST

| | | | | |
|---|------------------------------------|------------------|--------------|------------------------------------|
| Test method <input type="checkbox"/> Air <input type="checkbox"/> Bailing <input type="checkbox"/> Pumping | Static level below surface feet | Gallons per min. | Hours tested | Drawdown (change in level) feet |
|---|------------------------------------|------------------|--------------|------------------------------------|

GROUTING

WELL ABANDONMENT

| | | | |
|---------------------|---------------------|-------------------------------------|------------------------------|
| Grout material | Grout depth from to | Sealing material bentonite chips | Depth filled from to 13 2 |
| Installation method | No. of bags used | Installation method hydrate | No. of bags used 0.25 |

| FORMATIONS: Type of material | | From (feet) | To (feet) |
|--|---|-------------|-----------|
| MW-5 | | | |
| 0-0.5' | Limestone gravel and slag | | |
| 0.5-1.7' | Very Dark Grayish Brown, sand, silt, clay, gravel & slag FILL w/ glass debris, damp | | |
| 1.7-3' | Light Brownish Gray, very fine SAND, damp | | |
| 4-4.2' | Same as Above (S.A.A.), damp | | |
| 4.2-12' | Gray, very fine SAND, poorly graded, damp to wet at 4.8' | | |
| 11.4-11.5' | medium sand seam | | |
| End of Boring - 12 feet ** Set Monitoring Well MW-5 w/ screen from 3-13' ** | | | |

Well Abandonment (InDNR 312 IAC 13-10-2)

Additional space for well log and comments on reverse side

| | | | |
|--|---|---------------------------|------------------|
| I hereby swear or affirm, under the penalties for perjury, that the information submitted herewith is, to the best of my knowledge and belief, true, accurate, and complete. | Signature of drilling contractor or authorized representative | MUST BE SIGNED OR STAMPED | Date 8/7/2023 |
|--|---|---------------------------|------------------|



RECORD OF WATER WELL

State Form 35680 (R5 / 9-04)

Driller - Mail complete record in 30 days to:
INDIANA DEPT. OF NATURAL RESOURCES
Division of Water
402 W. Washington St., Rm. W264
Indianapolis, IN 46204-2641
(877) 928-3755 toll-free or (317) 232-4160

County Permit Number

DNR Variance Number

Include if applicable

Fill in completely

WELL LOCATION

| | | | | |
|------------------------------|--------------------------------|-------------------------------|---------------------------|---------------|
| County where drilled Lake | Civil township name Calumet | Township number (N-S) 36 N | Range number (E-W) 9 W | Section 11 |
|------------------------------|--------------------------------|-------------------------------|---------------------------|---------------|

Driving directions to the well location (include trip origin, street & road names, intersecting roads, and compass directions). Show well address below and subdivision in box at lower right. There is space for a map on the reverse side.
Site is located at north side of W 15th Ave to the northeast of Fulton ST

| |
|---|
| UTM Northing |
| UTM Easting |
| Datum <input type="checkbox"/> NAD 27 <input type="checkbox"/> NAD 83 |
| GPS used |
| Subdivision name & lot number (if applicable) |

Well address: 7100 W 15th Ave., Gary, Indiana 46406

If drilled for water supply, this well is: First well on property Replacement well Additional well on property Dry hole

OWNER - CONTRACTOR

| | |
|--|----------------------------------|
| Well owner--name Paul's Auto Yard, Inc. | Telephone number 219-785-2333 |
|--|----------------------------------|

Address (number and street, city, state, ZIP code)

651 W SR 2, Westville, Indiana 46391

| | | |
|-------------------------------------|---|----------------------------------|
| Building contractor--name Cencor | Address (number and street, city, state, ZIP code) PO Box 39257, Indianapolis, Indiana 46239 | Telephone number 317-727-2554 |
|-------------------------------------|---|----------------------------------|

| | | |
|--|--|----------------------------------|
| Drilling contractor--name SCS Environmental Contracting | Address (number and street, city, state, ZIP code) PO Box 8980, Fort Wayne, Indiana 46898 | Telephone number 260-497-9006 |
|--|--|----------------------------------|

| | | |
|---|------------------------------------|--------------------------------------|
| Equipment operator--name Josh Lolmaugh | License number of operator 2274 | Date of well completion 7/28/2023 |
|---|------------------------------------|--------------------------------------|

CONSTRUCTION DETAILS

| | | |
|---|--|--|
| Use of well <input type="checkbox"/> Home <input type="checkbox"/> Public supply <input type="checkbox"/> Industrial / commercial <input type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input checked="" type="checkbox"/> Monitoring / environ. <input type="checkbox"/> Test hole Other: _____ | Drilling method <input type="checkbox"/> Rotary <input type="checkbox"/> Reverse rotary <input type="checkbox"/> Cable tool <input type="checkbox"/> Jet <input type="checkbox"/> Bucket / bore <input checked="" type="checkbox"/> Auger (including HSA) <input type="checkbox"/> Direct push Other: _____ | Type of pump <input type="checkbox"/> Submersible <input type="checkbox"/> Shallow-well jet <input type="checkbox"/> Deep-well jet <input type="checkbox"/> No pump installed Other: _____ Pump depth setting (feet) |
|---|--|--|

| | | |
|-------------------------------|-----------------------------------|--|
| Total depth of well (feet) 13 | Borehole diameter (in.) 8 | Gravel pack inserted <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| Casing length (feet) 3 | Casing diameter (in.) 2 | Casing material <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Steel |
| Screen length (feet) 10 | Screen diameter (in.) 2 | Screen material <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Steel |
| Screen slot size 0.01 | Water quality (clear, odor, etc.) | |

WELL LOG

| FORMATIONS: Type of material | | From (feet) | To (feet) |
|------------------------------|---|-------------|-----------|
| MW-6 | | | |
| 0-1' | Limestone gravel (rip-rap) | | |
| 10YR3/2 | 1-2.7' - Very Dark Grayish Brown, sand, silt, slag FILL w/ concrete, glass & metal debris, damp | | |
| 10YR4/1 | 2.7-3' - Dark Gray, very fine SAND, damp | | |
| | 4-5.3' - Same as Above (S.A.A.), moist to wet at 5' | | |
| 10YR5/1 | 5.3-12' - Gray, very fine SAND, poorly graded, wet | | |
| | medium sand seam from 11.4-11.5', wet | | |
| | End of Boring - 12 feet | | |
| | ** Set Monitoring Well MW-6 w/ screen from 3-13' ** | | |

WELL CAPACITY TEST

| | | | | |
|---|------------------------------------|------------------|--------------|------------------------------------|
| Test method <input type="checkbox"/> Air <input type="checkbox"/> Bailing <input type="checkbox"/> Pumping | Static level below surface feet | Gallons per min. | Hours tested | Drawdown (change in level) feet |
|---|------------------------------------|------------------|--------------|------------------------------------|

GROUTING

WELL ABANDONMENT

| | | | |
|---------------------|---------------------|-------------------------------------|------------------------------|
| Grout material | Grout depth from to | Sealing material bentonite chips | Depth filled from to 13 2 |
| Installation method | No. of bags used | Installation method hydrate | No. of bags used 0.25 |

Well Abandonment (InDNR 312 IAC 13-10-2)

Additional space for well log and comments on reverse side

| | | | |
|--|---|---------------------------|------------------|
| I hereby swear or affirm, under the penalties for perjury, that the information submitted herewith is, to the best of my knowledge and belief, true, accurate, and complete. | Signature of drilling contractor or authorized representative | MUST BE SIGNED OR STAMPED | Date 8/7/2023 |
|--|---|---------------------------|------------------|



RECORD OF WATER WELL

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402 W. Washington St., Rm. W264
Indianapolis, IN 46204-2641
(877) 928-3755 toll-free or (317) 232-4160

County Permit Number

DNR Variance Number

Include if applicable

Fill in completely

WELL LOCATION

| | | | | |
|-------------------------------------|---------------------------------------|--------------------------------------|----------------------------------|----------------------|
| County where drilled Lake | Civil township name Calumet | Township number (N-S) 36 N | Range number (E-W) 9 W | Section 11 |
|-------------------------------------|---------------------------------------|--------------------------------------|----------------------------------|----------------------|

Driving directions to the well location (include trip origin, street & road names, intersecting roads, and compass directions). Show well address below and subdivision in box at lower right. There is space for a map on the reverse side.
Site is located at north side of W 15th Ave to the northeast of Fulton ST

| |
|---|
| UTM Northing |
| UTM Easting |
| Datum <input type="checkbox"/> NAD 27 <input type="checkbox"/> NAD 83 |
| GPS used |
| Subdivision name & lot number (if applicable) |

Well address: **7100 W 15th Ave., Gary, Indiana 46406**

If drilled for water supply, this well is: First well on property Replacement well Additional well on property Dry hole

OWNER - CONTRACTOR

| | |
|---|---|
| Well owner--name Paul's Auto Yard, Inc. | Telephone number 219-785-2333 |
|---|---|

Address (number and street, city, state, ZIP code)

651 W SR 2, Westville, Indiana 46391

| | | |
|--|--|---|
| Building contractor--name Cencor | Address (number and street, city, state, ZIP code) PO Box 39257, Indianapolis, Indiana 46239 | Telephone number 317-727-2554 |
|--|--|---|

| | | |
|---|---|---|
| Drilling contractor--name SCS Environmental Contracting | Address (number and street, city, state, ZIP code) PO Box 8980, Fort Wayne, Indiana 46898 | Telephone number 260-497-9006 |
|---|---|---|

| | | |
|--|---|---|
| Equipment operator--name Josh Lolmaugh | License number of operator 2274 | Date of well completion 7/28/2023 |
|--|---|---|

CONSTRUCTION DETAILS

| | | |
|---|--|--|
| Use of well <input type="checkbox"/> Home <input type="checkbox"/> Public supply <input type="checkbox"/> Industrial / commercial <input type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input checked="" type="checkbox"/> Monitoring / environ. <input type="checkbox"/> Test hole Other: _____ | Drilling method <input type="checkbox"/> Rotary <input type="checkbox"/> Reverse rotary <input type="checkbox"/> Cable tool <input type="checkbox"/> Jet <input type="checkbox"/> Bucket / bore <input checked="" type="checkbox"/> Auger (including HSA) <input type="checkbox"/> Direct push Other: _____ | Type of pump <input type="checkbox"/> Submersible <input type="checkbox"/> Shallow-well jet <input type="checkbox"/> Deep-well jet <input type="checkbox"/> No pump installed Other: _____ Pump depth setting (feet) |
|---|--|--|

| | | |
|--------------------------------------|-----------------------------------|--|
| Total depth of well (feet) 13 | Borehole diameter (in.) 8 | Gravel pack inserted <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| Casing length (feet) 3 | Casing diameter (in.) 2 | Casing material <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Steel |
| Screen length (feet) 10 | Screen diameter (in.) 2 | Screen material <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Steel |
| Screen slot size 0.01 | Water quality (clear, odor, etc.) | |

WELL CAPACITY TEST

| | | | | |
|---|------------------------------------|------------------|--------------|------------------------------------|
| Test method <input type="checkbox"/> Air <input type="checkbox"/> Bailing <input type="checkbox"/> Pumping | Static level below surface feet | Gallons per min. | Hours tested | Drawdown (change in level) feet |
|---|------------------------------------|------------------|--------------|------------------------------------|

GROUTING

WELL ABANDONMENT

| | | | |
|---------------------|---------------------|-------------------------------------|-------------------------------------|
| Grout material | Grout depth from to | Sealing material bentonite chips | Depth filled from to 13 2 |
| Installation method | No. of bags used | Installation method hydrate | No. of bags used 0.25 |

| FORMATIONS: Type of material | | From (feet) | To (feet) |
|--|---|-------------|-----------|
| MW-7 | | | |
| 0-1' | Limestone gravel (rip-rap) and slag | | |
| 1-1.8' | 10YR3/2 Very Dark Grayish Brown, sand, gravel, silt, slag w/ glass & metal debris, damp | | |
| 1.9-2.5' | 10YR6/2 Light Brownish Gray, very fine SAND, poorly graded, damp | | |
| 2.5-3' | 10YR6/1 Same as Above (S.A.A.), damp | | |
| 4-4.5' | S.A.A., damp | | |
| 4.5-12' | 10YR5/1 Gray, very fine SAND, poorly graded, damp to wet at 5.2' | | |
| medium sand seam from 11.5-11.8' | | | |
| End of Boring - 12 feet ** Set Monitoring Well MW-7 w/ screen from 3-13' ** | | | |

Well Abandonment (InDNR 312 IAC 13-10-2)

Additional space for well log and comments on reverse side

| | | | |
|--|---|---------------------------|-------------------------|
| I hereby swear or affirm, under the penalties for perjury, that the information submitted herewith is, to the best of my knowledge and belief, true, accurate, and complete. | Signature of drilling contractor or authorized representative | MUST BE SIGNED OR STAMPED | Date 8/7/2023 |
|--|---|---------------------------|-------------------------|

SITE CONFIRMATION--FOR ADMINISTRATIVE USE ONLY

--Well driller does not fill out this section--

| | | | | | |
|--|-----------|------------------|-----------------------|--|--------------|
| County | Township | Range | Section | | |
| USGS topo map | FtW of EL | Ground elevation | Reserve or grant name | Reserve No. | |
| Field location | FtN of SL | Depth to bedrock | Subdivision name | Lot number | |
| By | Date | FtE of WL | Bedrock elevation | UTM coordinates on NAD 27 accepted, verified, or determined by Division of Water | UTM Northing |
| IRREGULAR LAND SURVEY other than 2nd Principal Meridian ○ GT Greenville Treaty area (1st Prin. Merid.) ○ MD Vincennes donations and grants ○ CMG Clark Military Grant (sections 1-298) ○ MRL Michigan Road Land (sections 1-45) ○ Reserve granted by treaty(name above) | | FtS of NL | Aquifer elevation | | UTM Easting |

| WELL LOG (continued from front) | | | COMMENTS |
|---------------------------------|-------------|-----------|--|
| FORMATIONS: Type of material | From (feet) | To (feet) | |
| | | | <p align="center">MAP INSERT OR SKETCH SHOWING LOCATION</p> <p align="center"><i>Locate with reference to highways, intersecting streets and county roads, and distinctive landmarks.</i></p> |
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|--|---|
| CENCOR, Inc. P.O. Box 39077 Indianapolis, Indiana 46239 (317) 962-3000 Fax (317) 962-3006 | Site Assessment Location Plan Rick's Auto Salvage 7100 West 15th Avenue Gary, IN |
|--|---|