

EVO-02

EVO 02

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

**1 LOCATION OF WATER WELL:** County: McPherson Fraction NE 1/4 NW 1/4 1/4 1/4 Section Number 22 Township No. T 18 S Range Number R 3  E  W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here . 1500 feet East and 500 feet south of 15th Street and Pueblo Road, McPherson, Kansas

**Global Positioning System (GPS) information:**  
 Latitude: 38.476915 (in decimal degrees)  
 Longitude: 97.643009 (in decimal degrees)  
 Elevation: 1515.13  
 Datum:  WGS 84,  NAD 83, NAD 27  
 Collection Method:  
 GPS unit (Make/Model: .....)  
 Digital Map/Photo,  Topographic Map,  Land Survey  
 Est. Accuracy:  <3 m,  3-5 m,  5-15 m,  >15 m

**2 WATER WELL OWNER:** CENWK - Kansas City Division  
 RR#, Street Address, Box #: 601 E 12th Street - Room 460  
 City, State, ZIP Code : Kansas City, Missouri 64106

**3 LOCATE WELL WITH AN "X" IN SECTION BOX:**

N

|          |   |          |  |
|----------|---|----------|--|
|          | X |          |  |
| -- NW -- |   | -- NE -- |  |
|          |   |          |  |
| -- SW -- |   | -- SE -- |  |

W E

S

----- 1 mile -----

**4 DEPTH OF COMPLETED WELL** 67 ft.

Depth(s) Groundwater Encountered (1) 32 ft. (2)..... ft. (3)..... ft.

WELL'S STATIC WATER LEVEL... NA ft. below land surface measured on mo/day/yr.....

Pump test data: Well water was NA ft. after..... hours pumping..... gpm

EST. YIELD... NA gpm Well water was..... ft. after..... hours pumping..... gpm

Bore Hole Diameter 8 in. to..... ft., and..... in. to..... ft.

WELL WATER TO BE USED AS:  Public water supply  Geothermal  Injection well  
 Domestic  Feedlot  Oil field water supply  Dewatering  Other (Specify below)  
 Irrigation  Industrial  Domestic-lawn & garden  Monitoring well

Was a chemical/bacteriological sample submitted to Department?  Yes  No

If yes, mo/day/yr sample was submitted.....

Water well disinfected?  Yes  No

**5 TYPE OF CASING USED:**  Steel  PVC  Other.....

CASING JOINTS:  Glued  Clamped  Welded  Threaded

Casing diameter 4 in. to 47 ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft.

Casing height above land surface -0.5 in., Weight 2 lbs./ft., Wall thickness or gauge No. ....

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel  Stainless Steel  PVC  Other (Specify).....  
 Brass  Galvanized Steel  None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 Continuous slot  Mill slot  Gauze wrapped  Torch cut  Drilled holes  None (open hole)  
 Louvered shutter  Key punched  Wire wrapped  Saw cut  Other (specify).....

SCREEN-PERFORATED INTERVALS: From 67 ft. to 47 ft., From..... ft. to..... ft.

GRAVEL PACK INTERVALS: From 68 ft. to 44 ft., From..... ft. to..... ft.

**6 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other High Solids Grout

Grout Intervals: From..... ft. to..... ft., From..... ft. to..... ft., From..... ft. to..... ft.

What is the nearest source of possible contamination:  
 Septic tank  Lateral lines  Pit privy  Livestock pens  Insecticide storage  Other (specify below)  
 Sewer lines  Cesspool  Sewage lagoon  Fuel storage  Abandoned water well  
 Watertight sewer lines  Seepage pit  Feedyard  Fertilizer storage  Oil well/gas well

Direction from well..... Distance from well.....

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHO. LOG (cont.) or PLUGGING INTERVALS |
|------|----|----------------|------|----|--|
| 0    | 1  | Topsoil        |      |    |  |
| 1    | 35 | Clay           |      |    |  |
| 35   | 68 | Sandy clay     |      |    |  |
|      |    |                |      |    |  |
|      |    |                |      |    |  |
|      |    |                |      |    |  |
|      |    |                |      |    |  |
|      |    |                |      |    |  |

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) 5-15-13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 597 This Water Well Record was completed on (mo/day/year) 5/15/13 under the business name of Boart Longyear Cascade by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.