GSI Job No. 117113

MW 2011-15

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No.

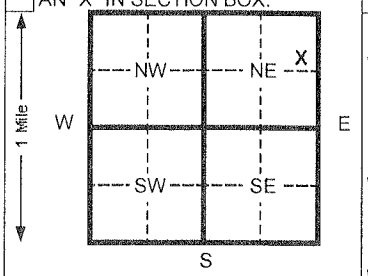
| 1 LOCATION OF WATER WELL: | Fraction | Section Number | Township Number | Range Number |
|---|---|---|---|---|
| County: Sedgwick | SE ¼ NE ¼ NE ¼ | 20 | T 29 S | R 2 W |

Distance and direction from nearest town or city street address of well if located within city?
South side of 95th St. S., approximately ½ mile west of 183rd St. W. – Clearwater

2 WATER WELL OWNER: Occidental Chemical Corp. Wichita Plant
RR#, St. Address, Box # : 6200 S. Ridge Rd.
City, State, ZIP Code : Wichita, KS 67215

Board of Agriculture, Division of Water Resources
Application Number:

3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:




4 DEPTH OF COMPLETED WELL 14 ft. ELEVATION: 1283.70 (TOC)
Depth(s) Groundwater Encountered 1 5 ft. 2 ft. 3 ft.
WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 8 in. to 14 ft. and in. to ft.
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded Flush
Blank casing diameter 2 in. to 19 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 36 in., weight 0.703 lbs./ft. Wall thickness or gauge No. SCH. 40
TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
SCREEN-PERFORATED INTERVALS: From 9 ft. to 14 ft. From ft. to ft.
From ft. to ft. From ft. to ft.
GRAVEL PACK INTERVALS: From 7 ft. to 14 ft. From ft. to ft.
From ft. to ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grout Intervals From 0 ft. to 7 ft. From ft. to ft. From ft. to ft.
What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/ Gas well
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
Direction from well? How many feet?

| FROM | TO | CODE | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|---|---|---|---|---|---|---|
| 0.0 | 3.0 | | Sandy Clay Loam, dark brown to black | | | |
| 3.0 | 5.0 | | Clayey Sand, fine to coarse grained, trace fine gravel | | | |
| 5.0 | 7.5 | | Sand, slightly clayey, fine to coarse grained | | | |
| 7.5 | 12.0 | | Sandy Clay, gray, fine to medium grained | | | |
| 12.0 | 13.5 | | Sand, fine to coarse grained, trace gravel | | | |
| 13.5 | 14.0 | | Shale, weathered, olive gray | | | |
| | | | | | | GPS: |
| | | | | | | Northing: 1623091.52 |
| | | | | | | Easting: 1584447.68 |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/yr) 07/26/11 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 08/11/11 under the business name of Geotechnical Services Inc. by (signature)

INSTRUCTIONS:. Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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