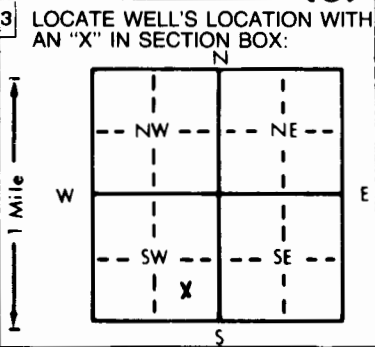


1] LOCATION OF WATER WELL: County: Harvey Fraction: NE 1/4 SE 1/4 SW 1/4 Section Number: 17 Township Number: T 23 S Range Number: R 1 E/W

Distance and direction from nearest town or city street address of well if located within city?
At BNSF Railroad yard - 1/2 blocks W. of Main near Railroad tracks

2] WATER WELL OWNER: BNSF Railroad
 RR#, St. Address, Box #: 115 East 5th
 City, State, ZIP Code: Newton, KS 67114
 Board of Agriculture, Division of Water Resources
 Application Number:



4] DEPTH OF COMPLETED WELL: 24 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 12 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: 26 in. to 24 in. to in. to in. to ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below)
Product Recovery
 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 BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded.....
 Blank casing diameter 18 in. to 5 ft., Dia 18 in. to 20-24 ft., Dia in. to ft.
 Casing height above land surface 24 in., weight Corrugated steel lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel - Corrugated 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 5 ft. to 20 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 24 ft. to 0 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 NONE ft. to ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage
 Direction from well? How many feet?

| FROM | | TO | | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|----|----|----------------------------|------|----|--------------------|
| 0 | 6 | 6 | 11 | Fill - Clay, rock, lumber | | | |
| 6 | 11 | 11 | 13 | Clay, Sandy | | | |
| 11 | 13 | 13 | 16 | Sand, Silty | | | |
| 13 | 16 | 16 | 18 | Sand, Clayey | | | |
| 16 | 18 | 18 | 21 | Sand, Silty | | | |
| 18 | 21 | 21 | 24 | Sand, Clayey | | | |
| 21 | 24 | | | Shale Wellington-weathered | | | |

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/year) 12-15-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo/day/yr) 1-9-98 under the business name of GeoCore Services, Inc. by (signature) Dick Roll

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