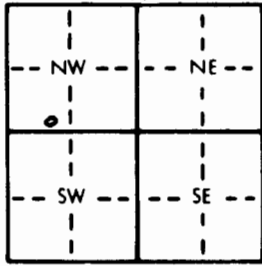


1 LOCATION OF WATER WELL: Fraction SE 1/4 SW 1/4 NW 1/4 Section Number 1 Township Number T 5 S Range Number R 20 E/W
 County: Atchison

Distance and direction from nearest town or city street address of well if located within city?
14th Street & Hwy 59, Atchison, KS.

2 WATER WELL OWNER: Craig Denny/Union Pacific Railroad
 RR#, St. Address, Box #: MC 4500 1416 Dodge St. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Omaha, NE 68179 Application Number:

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

 4 DEPTH OF COMPLETED WELL... 15'6" ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 8' ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 6.82 ft. below land surface measured on mo/day/yr 5-17-96
 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 1/2" in. to 15'6" ft., and 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 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 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

5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped Welded Threaded X
 Blank casing diameter 2.375 in. to 5' ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface Flush Mt. in., weight lbs./ft. Wall thickness or gauge No. Sch 40
 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 11 None (open hole) 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 15' ft. to 5' ft., From ft. to ft. ft. to ft. ft. to ft.
 GRAVEL PACK INTERVALS: From 15'6" ft. to 4' ft., From ft. to ft. ft. to ft. ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 4' ft. to 3' ft., From 3' ft. to 0' ft., From ft. to ft. ft. to ft.
 What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage Farmer 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well? South How many feet? 100'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	.50	Gravel road base			
.50	4	Med brn-blk. clayey gravel to gravelly clay, some brick concr. rubble fill, moist-wet, oily odor.			
4	8	Blk gravelly clay to clay, soft, strong odor, moist-wet at 8', med plasticity.			
8	15'6"	Gray-green silt to clayey silt, soft, wet, strong odor, med plasticity.			
					F.M. OK'd by Don Taylor

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) 5-8-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 5-23-96 under the business name of JB Environmental Drilling by (signature) James Bieker

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