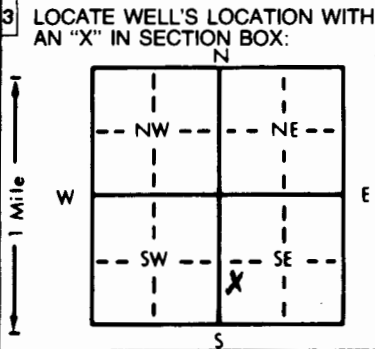


1 LOCATION OF WATER WELL: Fraction NW 1/4 SW 1/4 SE 1/4 Section Number 15 Township Number T 10 S Range Number R 7 E
 County: Riley Co 081

Distance and direction from nearest town or city or street address of well if located within city? Go OUT marked 1/2 mile west to Anabang Park + 60 South 1/2 mile

2 WATER WELL OWNER: Rod C. Harms Riley Co Permit # 84258
 RR#, St. Address, Box #: 1424 N. 10th St. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Manhattan, KS 66502 Application Number:



4 DEPTH OF COMPLETED WELL: 160 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 9.3 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 80 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield: 5 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 9 in. to 160 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 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.....; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter: 5 in. to ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 2 in., weigh 34.40 lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 25/1000's 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 1.40 ft. to 160 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 2.5 ft. to 160 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 2.5 ft., From ft. to ft.
 What is the nearest source of possible contamination: None Close
 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	1	Top Soil	93	95	Limestone (Water)
1	3	Yellow Shale	95	117	Grey Shale
3	8	Limestone	117	124	Limestone
8	22	Yellow Shale	124	135	Grey Shale
22	24	Greenish Shale	135	146	Limestone
24	41	Brown Shale	146	152	Grey Shale
41	43	Limestone	152	160	Limestone
43	52	Brown Shale			
52	54	Limestone			
54	57	Yellow Shale			
57	68	Grey Shale			
68	68	Limestone			
68	74	Yellow Shale			
74	76	Limestone			
76	93	Brown Shale			

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) 1/24/95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo/day/yr) 2/25/95 under the business name of Haldeman Well Drilling by (signature) Craig H. CWO/PR

OFFICE USE ONLY
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