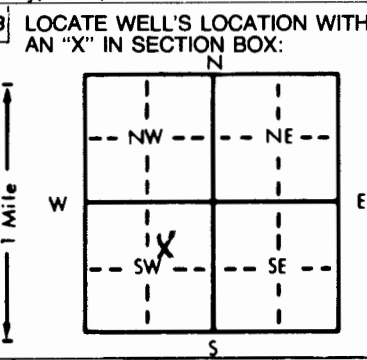


1 LOCATION OF WATER WELL: County: Riley Fraction: SW 1/4 NE 1/4 SW 1/4 Section Number: 29 Township Number: T 8 S Range Number: R 7 E/W

Distance and direction from nearest town or city street address of well if located within city? 2 N-9 E of Riley Kans.

2 WATER WELL OWNER: JERRY SCHARIG RR#, St. Address, Box #: 4-260 City, State, ZIP Code: Manhattan Kansas 66502 Board of Agriculture, Division of Water Resources Application Number:



4 DEPTH OF COMPLETED WELL: 185 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 165 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 160 ft. below land surface measured on mo/day/yr Oct. 17-83
 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 185 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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) 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 5 in. to 165 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 24 in., weight Sch. 40 lbs./ft. Wall thickness or gauge No. 250

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 11 Other (specify)
 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 165 ft. to 185 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 14 ft. to 185 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 4 ft. to 14 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 11 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)

Direction from well? E How many feet? 500

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Clay Brown	95	100	Lime Rock White
3	6	Lime Rock White	100	105	Flint Rock Blue
6	8	Clay White	105	130	Shale Blue
8	25	Lime Rock White with Blue Flint	130	140	Lime Rock White
25	27	Clay White	140	145	Clay White
27	30	Lime Rock White	145	155	Shale Brown
30	40	Shale Blue	155	175	Lime Rock White
40	50	" Brown	175	180	Shale Brown
50	55	Lime Rock White	180	185	" Blue
55	65	Shale Blue			
65	70	Clay Gray			
70	75	Lime Rock White			
75	85	Shale Blue			
85	90	" Brown			
90	95	" Gray			

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) Oct. 17-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 176 This Water Well Record was completed on (mo/day/yr) Oct. 17-83 under the business name of Harpers Drilling Serv. by (signature) T. C. Harper

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
T
R
EW
SEC.