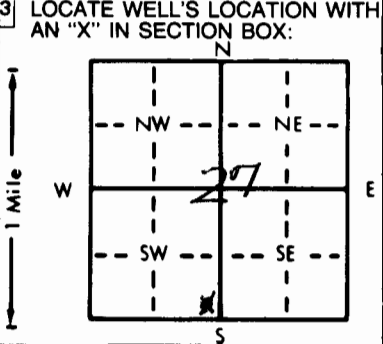


1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 SW 1/4 Section Number 27 Township Number T 11 S Range Number R 16 E

Distance and direction from nearest town or city street address of well if located within city?
204 feet North, 15 feet East of Rice Road (containing), city of Topeka

2 WATER WELL OWNER: Kans. Dept. of Health & Environment
 RR#, St. Address, Box #: Bldg. 740, Forbes Field Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Topeka, KS 66620 Application Number:



4 DEPTH OF COMPLETED WELL: 64 ft. ELEVATION: 30 ft.
 Depth(s) Groundwater Encountered 1. 30.9 ft. 2. 30 ft. 3. 30 ft.
 WELL'S STATIC WATER LEVEL: 30.9 ft. below land surface measured on mo/day/yr 8/11/87
 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: 6 in. to 6.5 in. and _____ in. to _____ in. 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) Monitoring 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 2 in. to 2.875 in. Dia _____ in. to _____ in. Dia _____ in. to _____ in. ft.
 Casing height above land surface 2 ft. weight _____ lbs./ft. Wall thickness or gauge No. Sched. 40
 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 6.4 ft. to 4.9 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From Natural completion - NO Filter pack added ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From 12 ft. to Surface ft., From _____ ft. to _____ ft., From 12 ft. to 13 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? North/Southwest How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4.5	Dark brown silty clay, dry to damp			
4.5	7.0	Silt, clayey, tan, moist			
7.0	11.0	Silty clay, medium brown, moist			
11.0	30.0	Silty clayey light brown, moist to wet			
30.0	40.0	SEAN, silty, grading to clean, well sorted			
40.0	43.0	Sand, silty, med. to coarse, poorly sorted			
43.0	56.0	Sand, coarse grained, clean, gravelly			
56.0	64.0	Very coarse sand with gravel			
64.0	65.0	Shale, light grey, clayey			
65.0		T. D.			

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) 8/15/87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/yr) 8/13/87 under the business name of _____ by (signature) Man W. Heltzer

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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

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