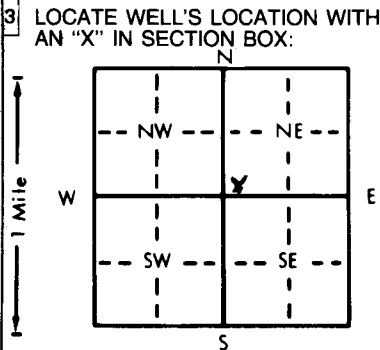


1 LOCATION OF WATER WELL: County: Jefferson Fraction: SW 1/4 SW 1/4 NE 1/4 Section Number: 20 Township Number: T 11 S Range Number: R 18 ~~EW~~

Distance and direction from nearest town or city street address of well if located within city? 3 miles E of Newman, K on old U.S. 24

2 WATER WELL OWNER: ~~XXXXXXXXXXXX~~ Adelle B. Slough
 RR#, St. Address, Box #: 8811 Riggs Court
 City, State, ZIP Code: Overland Park, KS 66212 Board of Agriculture, Division of Water Resources
 Application Number: 12003



4 DEPTH OF COMPLETED WELL: 19 ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1. 19 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL: 19 ft. below land surface measured on mo/day/yr 4/3/86

Pump test data: Well water was 26 ft. after 1 hours pumping 1000 gpm
 Est. Yield 1000 gpm: Well water was 29 ft. after 2 hours pumping 1000 gpm

Bore Hole Diameter: 32 in. to 50 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Observation well
9 Dewatering	12 Other (Specify below)	

Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted _____

Water Well Disinfected? Yes _____ No X

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped <u>XX</u>
2 PVC	4 ABS	6 <u>Asbestos-Cement</u>	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded _____

Blank casing diameter: 16 in. to 34 ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.

Casing height above land surface: 12 in., weight _____ 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 <u>.750</u>
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify) _____
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 <u>Continuous slot</u>	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 34 ft. to 50 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 10 ft. to 50 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____

Grout Intervals: From 0 ft. to 10 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	<u>NONE</u>

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Black top soil			
3	24	hard brown silt			
24	29	fine brown sand and brown silt			
29	34	small brown gravel			
34	37	small-med. gray gravel and gray clay			
37	38	fine gray gravel			
38	39	med. gray gravel (clear)			
39	49	med.-large gray gravel			
49	50	large rocks STOPPED			

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) 3/31/86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 323 This Water Well Record was completed on (mo/day/yr) 4/31/86 under the business name of Hoobler Drilling Company by (signature) [Signature]

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

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SEC.

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