

1 LOCATION OF WATER WELL: County: Grant Fraction: NE 1/4 SW 1/4 SW 1/4 Section Number: 22 Township Number: T 27 S Range Number: R 38 EW

Distance and direction from nearest town or city street address of well if located within city?

7 miles north and 5 miles west of Ulysses, Kansas

2 WATER WELL OWNER: Leonard Hoehner
 RR#, St. Address, Box #: 111 N. College
 City, State, ZIP Code: Ulysses, Kansas 67 880
 Board of Agriculture, Division of Water Resources
 Application Number: FILE No. 2309

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

4 DEPTH OF COMPLETED WELL: 418 ft. ELEVATION: slope.....
 Depth(s) Groundwater Encountered 1. 234 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 234 ft. below land surface measured on mo/day/yr 2/8/89
 Pump installed by another company
 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: 26 .in. to 418 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 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes.....No...x.....; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes x 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 X
 7 Fiberglass Threaded.....

Blank casing diameter .. 16 in. to .. 278.2 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface..... 20 in., weight .. 36.85 lbs./ft. Wall thickness or gauge No. 219

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 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 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 .. 278.2 ft. to .. 418 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From .. 10 ft. to .. 418 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 .. 0 ft. to .. 10 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 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 How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Surface			
2	20	Clay			
20	50	Medium sand			
50	60	Clay			
69	140	Medium sand w/clay strips			
140	230	Blue clay			
230	265	Medium to coarse sand w/clay breakers			
265	330	Clay w/fine to medium sand strips			
330	420	Sandstone			

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) 2/18/89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 164 This Water Well Record was completed on (mo/day/yr) .. 4/6/89 under the business name of Houck Bros. Drlg. Co. by (signature) M. Beard

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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EW

SEC.

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