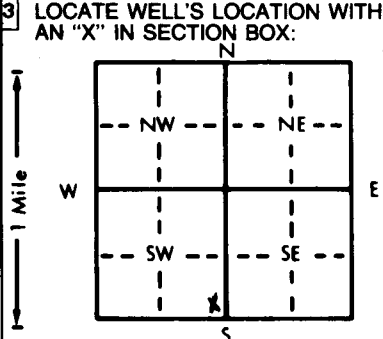


1 LOCATION OF WATER WELL: Fraction SW 1/4 SE 1/4 SE 1/4 Section Number 33 Township Number T 28 S Range Number R 37 E/W

Distance and direction from nearest town or city street address of well if located within city?
 1/2 mile south of Ulysses, Kansas

2 WATER WELL OWNER: Marvin Meilie
 RR#, St. Address, Box #: S. Highway 270 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Ulysses, Kansas 67880 Application Number: 40 437



4 DEPTH OF COMPLETED WELL... 34.5 ft. ELEVATION: slope
 Depth(s) Groundwater Encountered 1. 60 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL... 60 ft. below land surface measured on mo/day/yr 7/2/94
 Pump test data: Well water was ft. after did not install pump hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter... 24 in. to 34.5 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 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 X No

5 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued X Clamped & riveted Welded Threaded
 Blank casing diameter . 1.2 3/4 in. to 1.00 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface . 36 in., weight lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 11 None (open hole) 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From . 1.00 ft. to 34.5 ft., From ft. to ft. ft. to ft. ft. to ft.
 GRAVEL PACK INTERVALS: From . 2.0 ft. to 34.5 ft., From ft. to ft. ft. to ft. ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout intervals: From . 0 ft. to 20 ft., From ft. to ft. From ft. to ft. From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) none

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface			
2	12	Sand			
12	86	Brown clay			
86	130	Fine sand w/small clay breakers			
130	220	Brown clay			
220	232	Medium sand (tight)			
232	240	Sandy clay			
240	245	Fine to medium sand (tight)			
245	300	XXXXXXXXXXXXXXXXXXXX			
245	300	Sandy clay w/fine sand			
300	320	Fine sand w/clay breakers			
320	350	Yellow chalk w/sandrock strips			
350	360	Brown and blue 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) 7/2/94 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) 7/20/94 under the business name of Houck Bros. Drilling 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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.