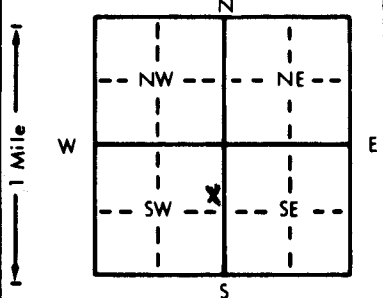


1 LOCATION OF WATER WELL: Fraction SE 1/4 NE 1/4 SW 1/4 Section Number 18 Township Number T 32 S Range Number R 43 E/W
 County: Morton

Distance and direction from nearest town or city street address of well if located within city?
 13 miles west of Richfield, Kansas

2 WATER WELL OWNER: Jim McKinley
 RR#, St. Address, Box #: Manter, Kansas 67862
 City, State, ZIP Code: Manter, Kansas 67862
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 150 ft. ELEVATION: slope.
 Depth(s) Groundwater Encountered 1. 62 ft. 2. ft. 3. ft.



WELL'S STATIC WATER LEVEL: 62 ft. below land surface measured on mo/day/yr 11/24/89
 Pump test data: Well water was 62 ft. after 4 hours pumping 10 gpm
 Est. Yield: 25 gpm; Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 9 7/8 in. to 150 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 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 Monitoring 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 X Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) and riveted
 7 Fiberglass Threaded

Blank casing diameter: 5 in. to 110 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 18 in., weight lbs./ft. Wall thickness or gauge No. schedule 200

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 110 ft. to 150 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 150 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 11 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage field for new house

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface			
2	35	Clay w/lime shells and fine sand			
35	45	Coarse sand			
45	100	Clay w/small strips of fine sand			
100	150	Sandy clay w/strips of fine to medium sand			

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) Nov. 24, 1989 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) February 21, 1990 under the business name of Houck Bros. Drilling Co. by (signature) M. Beard