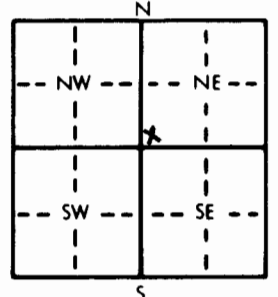


1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 County: Grant SW 1/4 SW 1/4 NE 1/4 16 T 29 S R 38 EW

Distance and direction from nearest town or city street address of well if located within city?
 6 1/2 miles west, 3 miles xxxxxxx south of Ulysses, Kansas

2 WATER WELL OWNER: Vergil Johnson
 RR#, St. Address, Box #: Route 2 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Ulysses, Kansas 67880 Application Number: 22838

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

 4 DEPTH OF COMPLETED WELL: 528 ft. ELEVATION: slope
 Depth(s) Groundwater Encountered 1. 192 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 192 ft. below land surface measured on mo/day/yr 5/30/89
 Pump installed by another company
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 26 in. to 528 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) 6 Asbestos-Cement 9 Other (specify below) Welded X
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter 16 in. to 267.4 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 16 in., weight 42.05 lbs./ft. Wall thickness or gauge No. 250
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 267.4 ft. to 528 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 528 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? 500

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	470	485	Brown shale & sandstone 20%
2	30	Clay and lime	485	520	Brown shale & sandstone 50%
30	65	Brown clay	520	533	Brown shale & sandstone 25%
65	125	Clay w/sand strips			
125	155	Medium sand			
155	200	Clay w/sand strips			
200	245	Clay w/fine sand			
245	275	Fine to medium sand w/clay breakers			
275	296	Medium sand some fine			
296	302	Clay			
302	325	Medium sand			
325	375	Clay & fine sand 50%			
375	390	Sandy clay			
390	420	Clay and fine sand			
420	470	Brown clay			

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) 6/12/89 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) 6/14/89 under the business name of Houck Bros. Drlg. Co. by (signature) M. Beard

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