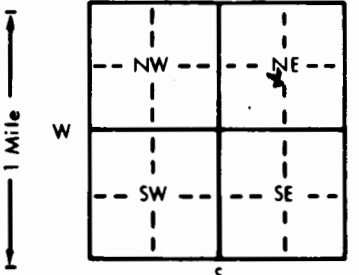


1 LOCATION OF WATER WELL: Fraction NE 1/4 SW 1/4 NE 1/4 Section Number 15 Township Number T 27 S Range Number R 38 E/W
 County: Grant

Distance and direction from nearest town or city street address of well if located within city?
 9 miles north and 5 west of Ulysses, Kansas

2 WATER WELL OWNER: Ralph Rider
 RR#, St. Address, Box #: 900 N. Wilson Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Ulysses, Kansas 67880 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 272 ft. ELEVATION: slope
 Depth(s) Groundwater Encountered 1. 240 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 240 ft. below land surface measured on mo/day/yr 12/6/90
 Pump test data: Well water was 252 ft. after 2 1/2 hours pumping 5 gpm
 Est. Yield 10 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 9. 7/8 in. to 272 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) Welded & riveted
 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 232 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 30 in. weight schedule 200 lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
 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 232 ft. to 272 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 150 ft. to 272 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 clay
 Grout Intervals: From 0 ft. to 20 ft., From 20 ft. to 150 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 open field
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface			
2	27	Clay and fine sand			
27	95	Coarse sand and gravel			
95	110	Clay and lime			
110	120	Yellow chalk			
120	225	Blue shale			
225	245	Blue shale w/sanstone 60%			
245	262	" " " " 30%			
262	269	Shale and rock			
269	300	Shale and rock very hard			

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) 12/6/90 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) 5/15/91 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, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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T
R
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