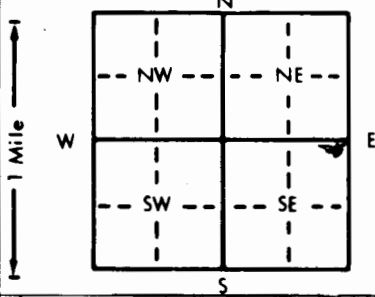


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 SE 1/4 Section Number 1 Township Number T 27 S Range Number R 38 E/W
 County: Grant

Distance and direction from nearest town or city street address of well if located within city?
 11 north 3 west of Ulysses, Kansas

2 WATER WELL OWNER: Carl Waechther
 RR#, St. Address, Box #: RFD #3
 City, State, ZIP Code: Ulysses, Kansas
 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: 290 ft. ELEVATION: slope
 Depth(s) Groundwater Encountered 1. 200 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 200 ft. below land surface measured on mo/day/yr Sept. 13, 1991
 Pump test data: Well water was 210 ft. after 6 hours pumping 13 gpm
 Est. Yield 30 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 9 7/8 in. to 290 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No ; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes 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 and riveted
 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 250 ft., Dia 190 ft. PVC-SDR-21 in. to ft.
 Casing height above land surface 18 in., weight 60 ft. PVC-SDR-17 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 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 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 250 ft. to 290 ft. PVC-SDR-17
 GRAVEL PACK INTERVALS: From 24 ft. to 290 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 4 ft. to 24 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? West How many feet? 500

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface			
2	28	Clay			
28	90	Coarse sand and gravel			
90	120	Sandy clay w/fine sand			
120	135	Lime shells			
135	200	Fine to medium sand w/clay breakers			
200	205	Sandrock tight			
205	238	Yellow chalk			
238	250	Yellow chalk and sandstone			
250	289	Sandstone			
289	290	Blue shale and rock 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) September 13, 1991 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) October 7, 1991 under the business name of Houck Bros. Drlg. Co. by (signature) M. Beard

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