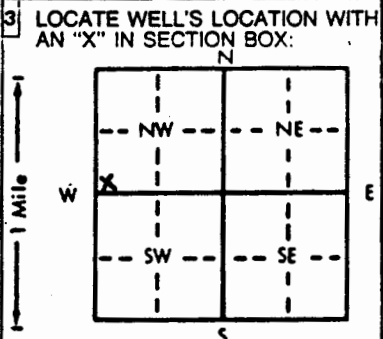


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Grant Fraction SW 1/4 SW 1/4 NW 1/4 Section Number 2 Township Number T 28 S Range Number R 37 EW

Distance and direction from nearest town or city street address of well if located within city?  
 4 1/2 miles north and 1 mile east of Ulysses

2 WELL OWNER: Wendell Cheek Board of Agriculture, Division of Water Resources  
 RR, St. Address, Box #: City, State, ZIP Code: 2800 S. University, Unit 22, Denver, CO 80210 Application Number:



4 DEPTH OF COMPLETED WELL: 363 ft. ELEVATION: slope  
 Depth(s) Groundwater Encountered: 172 ft. 2 ft. 3 ft. 5 ft.  
 WELL'S STATIC WATER LEVEL: 17.2 ft. below land surface measured on mo/day/yr 5-14-88  
 Pump test data: Well water was 1.75 ft. after 6 hours pumping 14 gpm  
 Est. Yield: 50 gpm; Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 9.7/8 in. to 3.63 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 Observation 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) & riveted Welded  
 7 Fiberglass Threaded  
 Blank casing diameter: 5 in. to 268 ft. Dia. 5 in. to 323 ft. Dia. in. to ft.  
 Casing height above land surface: 18 in., weight lbs./ft. Wall thickness or gauge No. schedule 40  
 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 268 ft. to 288 ft., From ft. to ft.  
 From 323 ft. to 363 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 10 ft. to 363 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  
 Grout Intervals: From 0 ft. to 10 ft., From ft. to 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? northwest How many feet? 60

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Surface			
2	60	Clay & fine sand			
60	80	Brown clay			
80	115	Fine sand w/clay breakers			
115	165	Brown clay w/fine sand			
165	195	Brown clay			
195	260	Fine sand w/clay breakers			
260	280	Coarse sand			
280	310	Clay w/medium sand strips			
310	335	Yellow chalk, blue clay w/sandstone			
335	345	Yellow and blue shale			
345	358	Yellow and blue shale w/sandstone			
358	390	Yellow & blue shale and rock			

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) May 16, 1988 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) June 13, 1988 under the business name of Houck Bros. Drlg. Co. by signature *Mollie 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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T  
R  
E/W  
SEC.