

1 LOCATION OF WATER WELL: County: Grant	Fraction SW 1/4 SW 1/4 SW 1/4	Section Number 26	Township Number T 28 S	Range Number R 37	EW
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Distance and direction from nearest town or city street address of well if located within city?  
1 mile east, 1 mile north of Hwy jct. 160 and 270 at Ulysses, Ks.

2 WATER WELL OWNER: Dr. R. W. Shipp  
RR#, St. Address, Box #: Ulysses, Kansas 67880  
City, State, ZIP Code: Ulysses, Kansas 67880  
Board of Agriculture, Division of Water Resources  
Application Number:

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

N	1	2	3	4	5	6	7	8	9	10	11	12
W	NW		NE									
E												
S	SW		SE									

4 DEPTH OF COMPLETED WELL: 285 ft. ELEVATION: slope  
Depth(s) Groundwater Encountered 1. 60 ft. 2. ft. 3. ft.  
WELL'S STATIC WATER LEVEL 60 ft. below land surface measured on mo/day/yr 8/4/87 80  
Pump test data: Well water was 60 ft. after 6 hours pumping 30 gpm  
Est. Yield 50 gpm: Well water was ft. after hours pumping gpm  
Bore Hole Diameter 9 7/8 in. to 285 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) and riveted  
7 Fiberglass Welded  
Threaded  
Blank casing diameter 5 in. to 225 ft., Dia 5 in. to 265 ft., Dia in. to ft.  
Casing height above land surface 18 in., weight lbs./ft. Wall thickness or gauge No. schedule 250  
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 225 ft. to 245 ft., From ft. to ft.  
From 265 ft. to 285 ft., From ft. to ft.  
GRAVEL PACK INTERVALS: From 10 ft. to 285 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.  
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? How many feet? drilled in field

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Surface			
2	45	Clay and fine sand			
45	60	River sand			
60	105	Clay (right)			
105	110	Sand			
110	135	Medium sand w/clay breakers			
135	156	Clay			
156	165	Medium sand			
165	195	Clay			
195	235	Fine to medium sand			
235	255	Sandy clay w/fine sand			
255	285	Fine and medium sand			
285	315	Clay and blue shale			

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) 3./23/87 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 23, 1987 under the business name of Houck Bros. Drilling 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
T  
R  
EW  
SEC.  
1/4  
1/4  
1/4