

LOCATION OF WATER WELL: County: Grant	Fraction NE 1/4 1/4 SW 1/4 1/4 SE 1/4 1/4	Section Number 24	Township Number T 30 S	Range Number R 37 E/W
--	--	----------------------	---------------------------	---------------------------------

Distance and direction from nearest town or city street address of well if located within city?

11 miles south and 3 east of Ulysses, Kansas

WATER WELL OWNER: Bill McCall
 RR#, St. Address, Box #: 108 N. Main
 City, State, ZIP Code: Ulysses, Ks.

Board of Agriculture, Division of Water Resources
 Application Number:

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

N			
W	---	---	E
	SW	SE	
	S		

DEPTH OF COMPLETED WELL: 257 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 8/25/86

Pump test data: Well water was 80 ft. after 1.2 hours pumping 30 gpm

Est. Yield 50 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 12-3/4 in. to 257 ft., and in. to ft.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	11 Injection well
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Observation well	12 Other (Specify below) stock

Was a chemical/bacteriological sample submitted to Department? Yes.....No; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No

TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	and riveted
		7 Fiberglass		Threaded

Blank casing diameter 5 in. to 177 ft., Dia 5 in. to 237 ft., Dia in. to ft.

Casing height above land surface 18 in., weight lbs./ft. Wall thickness or gauge No. schedule 25.0 psi

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 177 ft. to 197 ft., From ft. to ft.

From 237 ft. to 257 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 10 ft. to 257 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

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) pasture
			13 Insecticide storage	

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Surface			
2	15	Fine to medium sand			
15	50	Coarse sand and gravel			
50	145	Brown and gray clay			
145	198	Medium to coarse sand			
198	235	Brown clay			
235	255	Fine to medium sand w/clay			
255	270	Clay			
270	285	Yellow chalk w/hard sandrock			

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) 8/25/86 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) 8/26/86

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, 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

E/W

SEC.

1/4

1/4