

1 LOCATION OF WATER WELL	Fraction NW 1/4 NW 1/4 NE 1/4	<input checked="" type="checkbox"/>	Section Number 3	Township Number T 28 S	Range Number R 40 EW
County: Stanton					

Distance and direction from nearest town or city? 17 miles west, 5 north, 3/4 miles west of Ulysses, ks. Street address of well if located within city?

2 WATER WELL OWNER: Wilma Winger  
 RR#, St. Address, Box #: Johnson, Ks. 67855  
 City, State, ZIP Code

Board of Agriculture, Division of Water Resources  
 Application Number: 432

3 DEPTH OF COMPLETED WELL... 401.6 ft. Bore Hole Diameter... 26 in. to 401.6 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
2 Irrigation	4 Industrial	7 Lawn and garden only
9 Dewatering	12 Other (Specify below)	
10 Observation well		

Well's static water level ... 170 ft. below land surface measured on ... 7 month ... 19 day ... 1980 year

Pump Test Data : Well water was ... 224 ft. after ... 28 hours pumping ... 1200 gpm

Est. Yield 1700 gpm: Well water was ... ft. after ... hours pumping ... gpm

4 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 X ...
		7 Fiberglass		Threaded ...

Blank casing dia ... 16 in. to 401.6 ft. Dia ... in. to ... ft. Dia ... in. to ... ft.

Casing height above land surface ... 10 in., weight ... 36.86 lbs./ft. Wall thickness or gauge No ... 219

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	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-Perforation Dia ... 16 in. to 401.6 ft. Dia ... in. to ... ft. Dia ... in. to ... ft.

Screen-Perforated Intervals: From ... 235.4 ft. to ... 401.6 ft. From ... ft. to ... ft.

Gravel Pack Intervals: From ... 10 ft. to ... 401.6 ft. From ... ft. to ... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grouted 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 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well <input checked="" type="checkbox"/>
2 Sewer lines	5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well
3 Lateral lines	6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)
			13 Watertight sewer lines	

Direction from well ... north How many feet ... 100 ? Water Well Disinfected? Yes  No

Was a chemical/bacteriological sample submitted to Department? Yes No  If yes, date sample was submitted ... month ... day ... year: Pump Installed? Yes No

If Yes: Pump Manufacturer's name ... Model No. ... HP ... Volts

Depth of Pump Intake ... ft. Pumps Capacity rated at ... gal./min.

Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on ... Sept month ... 9 day ... 1980 year

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 ... October month ... 20 day ... 1980 year under the business name of Houck Bros. Drlg. Co. by (signature) Mellie Beard

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	2	Surface			
	2	90	Clay	395	401	Blue shale
	90	140	Clay & sand strips			
	140	187	Clay			
	187	195	Fine to medium sand			
	195	233	Clay			
	233	239	Medium sand			
	239	290	Fine to medium sand w/clay strips			
	290	340	Fine sand w/clay strips			
	340	375	Dakota sandstone & clay			
ELEVATION: <u>5100</u> slope	375	395	Dakota sandstone, yellow chalk w/clay			

Depth(s) Groundwater Encountered 1. ... 170 ft. 2. ... ft. 3. ... ft. 4. ... ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.