

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: XXXXX Stevens	SE 1/4 SE 1/4 NE 1/4	21	T 32 S	R 35 EW

Distance and direction from nearest town or city? 5 N, 1 W, 1/2 N of Woods, Kansas

Street address of well if located within city?

2 WATER WELL OWNER: Jack Hamlin
 RR#, St. Address, Box #: R. F. D.
 City, State, ZIP Code: Moscow, Kansas 67952

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

3 DEPTH OF COMPLETED WELL: 382 ft. Bore Hole Diameter: 9 7/8 in. to 382 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)

Well's static water level: 177 ft. below land surface measured on Nov. 20 month 20 day 1979 year

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

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

4 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
XXX PVC	4 ABS	7 Fiberglass	

Casing Joints: XXX Glued Clamped Welded Threaded

Blank casing dia. 5 in. to 302 ft. Dia. in. to ft. Dia. in. to ft.

Casing height above land surface: 24 in., weight 2.8 lbs./ft. Wall thickness or gauge No. 265

TYPE OF SCREEN OR PERFORATION MATERIAL: XXX PVC

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	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
			<u>XXX</u> Saw cut
			11 None (open hole)

Screen-Perforation Dia. 5 in. to 382 ft. Dia. in. to ft. Dia. in. to ft.

Screen-Perforated Intervals: From 302 ft. to 382 ft., From ft. to ft., From ft. to ft.

Gravel Pack Intervals: From 14 ft. to 382 ft., From ft. to ft., From ft. to ft.

5 GROUT MATERIAL: XXX1 Neat cement

Grouted Intervals: From 4 ft. to 14 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	4 Abandoned water well
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	<u>XX6</u> Other (specify below)
			13 Watertight sewer lines	<u>Well which was drilled</u>

Direction from well: South How many feet: 10 ? Water Well Disinfected? Yes XXX No

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

If Yes: Pump Manufacturer's name: Aermotor Model No. SD19 HP 3 Volts 220

Depth of Pump Intake: 294 ft. Pumps Capacity rated at 20 gal./min.

Type of pump: XXXX1 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 November month 27 day 1979 year

and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 252

This Water Well Record was completed on December month 21 day 1979 year under the business name of Friesen Windmill & Supply Inc. by (signature) [Signature]

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		LITHOLOGIC LOG	FROM		LITHOLOGIC LOG
	TO	TO		TO	TO	
	0	8	Top Soil	372	388	Clay
	8	61	Clay, Sticky			
	61	93	Clay with fine sand zones			
	93	120	Sandy Red Clay-fine Sand Streaks			
	120	142	Fine Sand			
	142	160	Med. to Lar. Sand, Gravel, Some Clay			
	160-	185	Red Clay			
	185	198	Fine Sand with Caliche			
	198	230	Fine Sand to Med. Sand			
	230	311	Red & Blue Clay			
	311	372	Fine to Med. Sand			

ELEVATION: Upland

Depth(s) Groundwater Encountered 1. Not available 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.

OFFICE USE ONLY

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EW

SEC

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SE 1/4 SE 1/4 NE 1/4