

1 LOCATION OF WATER WELL: County: Haskell	Fraction SW 1/4 SW 1/4 NW 1/4	Section Number 23	Township Number T 30 S	Range Number R 32 E/W
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Distance and direction from nearest town or city street address of well if located within city?

2 East, 3 1/2 South of Sublette, Kansas

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	Gerald L. Powell 107 W. Carson Sublette, Kansas 67877	Board of Agriculture, Division of Water Resources Application Number: ----
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 420 ft. ELEVATION: Upland
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1 Mile

Depth(s) Groundwater Encountered 1. **330** ft. 2. **330** ft. 3. **330** ft.

WELL'S STATIC WATER LEVEL **264** ft. below land surface measured on mo/day/yr **July 23, 1982**

Pump test data: Well water was **25-30** gpm: Well water was **25-30** ft. after **25-30** hours pumping **25-30** gpm

Bore Hole Diameter **9 7/8** in. to **420** ft., and **420** in. to **420** ft.

WELL WATER TO BE USED AS:

<input checked="" type="checkbox"/> Domestic	<input type="checkbox"/> 3 Feedlot	<input type="checkbox"/> 6 Oil field water supply	<input type="checkbox"/> 9 Dewatering	<input type="checkbox"/> 12 Other (Specify below)
<input type="checkbox"/> 2 Irrigation	<input type="checkbox"/> 4 Industrial	<input type="checkbox"/> 7 Lawn and garden only	<input type="checkbox"/> 10 Observation well	

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

Water Well Disinfected? Yes **XX** No **XX**

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued XX Clamped XX
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1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded XX
XX PVC	4 ABS	7 Fiberglass		Threaded XX

Blank casing diameter **5** in. to **320** ft., Dia **5** in. to **320** ft., Dia **5** in. to **320** ft.

Casing height above land surface **12** in., weight **2.8** lbs./ft. Wall thickness or gauge No. **265**

TYPE OF SCREEN OR PERFORATION MATERIAL: **XX** PVC

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	XX 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 **320** ft. to **420** ft., From **320** ft. to **420** ft., From **320** ft. to **420** ft.

GRAVEL PACK INTERVALS: From **14** ft. to **420** ft., From **14** ft. to **420** ft., From **14** ft. to **420** ft.

6 GROUT MATERIAL: XX Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From **4** ft. to **14** ft., From **4** ft. to **14** ft., From **4** ft. to **14** ft.

What is the nearest source of possible contamination:

XX 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? **West** How many feet? **100**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Topsoil			
4	120	Clay and Caliche			
120	255	Med. to Lar. Sand			
255	330	Clay			
330	420	Med. to Lar. Sand			
420	440	Clay w/Sand Streaks			

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) July 26, 1982 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 (mo/day/year) August 2, 1982 under the business name of Friesen Windmill & Supply Inc. by (signature) <i>[Signature]</i>
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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.