

1 LOCATION OF WATER WELL: County: Stevens	Fraction NE 1/4 SE 1/4 SE 1/4	Section Number 9	Township Number T 35 S	Range Number R 36 E
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Distance and direction from nearest town or city street address of well if located within city?

From Liberal W of 2nd St. Rd to Hooker/Moscow Jct. 1S, 1W, 3/4S & W into--

2 WATER WELL OWNER: Friesen Windmill & Supply	Larry Mantzke Well
RR#, St. Address, Box #: 215 N. Post	Board of Agriculture, Division of Water Resources
City, State, ZIP Code: Meade, KS 67864	Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 340 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. 127 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 127 ft. below land surface measured on mo/day/yr 10/16/92 Pump test data: Well water was 184 ft. after 1 hours pumping 100 gpm Est. Yield 100 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 9 1/2 in. to 340 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 Monitoring 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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter 5 in. to 340 ft., Dia.			Threaded
Casing height above land surface 24 in., weight 2.902 lbs./ft.			Wall thickness or gauge No. 280 SDR-21
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	9 Drilled holes	
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS:	From 280 ft. to 340 ft.		
	From ft. to ft.		
GRAVEL PACK INTERVALS:	From 140 ft. to 340 ft.		
	From ft. to ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other Hole Plug
Grout Intervals:	From 1 ft. to 20 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)
Direction from well?			13 Insecticide storage	
			How many feet?	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	8	Surface Soil			
8	87	Sandy Clay & Clay			
87	105	Sand			
105	140	Clay			
140	211	Sandy Clay			
211	220	Sand			
220	226	Clay			
226	248	Sand			
248	278	Clay & Streaks of Clay			
278	323	Sand			
323	340	Clay & Streaks of Sand			

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) 10/16/92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWWCL-430 This Water Well Record was completed on (mo/day/yr) 10/16/92 under the business name of Howard Drlg. Co. Box 806 Beaver, OK 73932 by (signature) <i>Howard Drlg. Co.</i>

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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