

1 LOCATION OF WATER WELL:		Fraction SW $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$	Section Number 25	Township Number T 27 S	Range Number R 30 E/W
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County: GRAY Distance and direction from nearest town or city street address of well if located within city?

4 North, 6 West and 1 $\frac{1}{4}$  North of Montezuma, Kansas

2 WATER WELL OWNER:		Mr. David John Koehn Rt. #2, Box 26 Montezuma, Kansas 67867	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... 335 ft. ELEVATION: Upland
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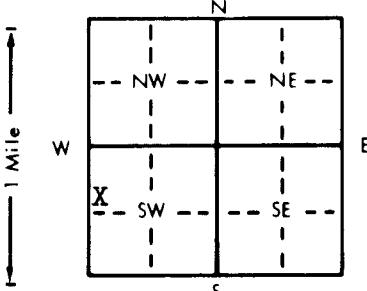
Depth(s) Groundwater Encountered 1. Not available ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 185 ft. below land surface measured on mo/day/yr August 6, 1984

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

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

Bore Hole Diameter 9 7/8 in. to 335 ft. and in. to ft.



WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

XX Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well

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

5 TYPE OF BLANK CASING USED:		5 Wrought iron 1 Steel XX2 PVC	6 Asbestos-Cement 3 RMP (SR) 4 ABS	7 Fiberglass 8 Concrete tile 9 Other (specify below)	CASING JOINTS: Glued XX Clamped Welded Threaded
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Blank casing diameter 5 in. to 275 ft., Dia. in. to ft., Dia. in. to 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	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	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. 275 ft. to 335 ft., From. ft. to ft., From. ft. to ft.

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

GRAVEL PACK INTERVALS: From. 14 ft. to 335 ft., From. ft. to ft., From. ft. to ft.

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

6 GROUT MATERIAL: XX Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From. 4 ft. to 14 ft., From. ft. to ft., From. ft. to ft., From. ft. to 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)

Direction from well? North How many feet? 200

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil			
3	110	Fine Sand			
110	165	Med. to Lar. Sand			
165	208	Fine to Med. Sand			
208	290	Fine to Med. Tight Sand w/White Rock			
290	320	Blue Clay			
320	342	Fine to Med. Sand, Loose			
342	345	Yellow Clay			

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) August 10, 1985 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/yr) August 20, 1984 under the business name of Friesen Windmill &amp; Supply Inc. by (signature)

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.