

1 LOCATION OF WATER WELL	Fraction NW 1/4 NW 1/4 NE 1/4	Section Number 12	Township Number T 25 S	Range Number R 28 <del>E</del> W
County: Gray				

Distance and direction from nearest town or city?  
6 North, 1/2 East of Cimarron

Street address of well if located within city?

2 WATER WELL OWNER: Magouirk Farms  
 RR#, St. Address, Box #: Box 348  
 City, State, ZIP Code: Cimarron, Kansas 67835  
 Board of Agriculture, Division of Water Resources  
 Application Number: ----

3 DEPTH OF COMPLETED WELL: 216 ft. Bore Hole Diameter: 9 7/8 in. to 216 ft. and ... in. to ... ft.

Well Water to be used as:  
 Domestic    3 Feedlot    5 Public water supply    8 Air conditioning    11 Injection well  
 Irrigation    4 Industrial    6 Oil field water supply    9 Dewatering    12 Other (Specify below)  
 Lawn and garden only    10 Observation well

Well's static water level: 98 ft. below land surface measured on March month 14 day 1980 year

Pump Test Data: Est. Yield 30-40 gpm; Well water was ... ft. after ... hours pumping ... gpm

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

Blank casing dia: 5 in. to 134 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:  
 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)    11 Other (specify)  
 Brass    4 Galvanized steel    6 Concrete tile    9 ABS    12 None used (open hole)

Screen or Perforation Openings Are:  
 Continuous slot    3 Mill slot    5 Gauzed wrapped     Saw cut    11 None (open hole)  
 Louvered shutter    4 Key punched    6 Wire wrapped    9 Drilled holes  
 Torch cut    10 Other (specify)

Screen-Perforation Dia: 5 in. to 216 ft. Dia ... in. to ... ft. Dia ... in. to ... ft.

Screen-Perforated Intervals:  
 From 134 ft. to 174 ft. From ... ft. to ... ft.  
 From 194 ft. to 216 ft. From ... ft. to ... ft.

Gravel Pack Intervals:  
 From 14 ft. to 216 ft. From ... ft. to ... ft.

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

Grouted Intervals: From 4 ft. to 14 ft. From ... ft. to ... ft. From ... ft. to ... ft.

What is the nearest source of possible contamination: None

1 Septic tank    4 Cess pool    7 Sewage lagoon    10 Fuel storage    14 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    16 Other (specify below)  
 13 Watertight sewer lines

Direction from well: ... How many feet: ... ? 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: Aermotor Model No. SD12-100 HP 1 Volts 220

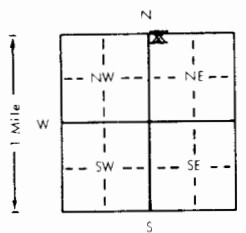
Depth of Pump Intake: 151 ft. Pumps Capacity rated at 10 gal./min.

Type of pump:  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 March 18 day 1980 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 April 2 day 1980 year under the business name of Friesen Windmill & Supply Inc. by (signature)

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG	
	FROM	TO	FROM	TO	FROM	TO
	0	7	Top Soil			
	7	48	Clay			
	48	90	Sandy Clay w/limestone streaks			
	90	102	Fine to Med. Sand			
	102	150	Sandy Clay			
	150	163	Med. to Large Sand			
	163	213	Sandy Clay			
	213	220	Black Shale			

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  
T  
35  
R  
28  
SEC  
12  
NW  
NE