WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Meade | Fraction: SW ¼ NE ¼ SW ¼ | Section Number: 30 | Township Number: T 33 S | Range Number: R 28 E/W

Distance and direction from nearest town or city? 8 South, 3 West, 2 South, ½ West of Meade, Ks.

Street address of well if located within city?

2 WATER WELL OWNER: Diamond Shamrock
RR#, St. Address, Box # : c/o Glenn Rose, Rt. #1
City, State, ZIP Code : Canadian, Texas 79014

Board of Agriculture, Division of Water Resources Application Number:

3 DEPTH OF COMPLETED WELL 137 ft. Bore Hole Diameter 9 7/8 in. to 137 ft., and ..... in. to ..... ft.

Well Water to be used as: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply XXX Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)

Well's static water level 19 ft. below land surface measured on September month 26 day 1980 year

Pump Test Data: Well water was ..... ft. after ..... hours pumping ..... gpm
Est. Yield 125-150 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

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

Casing Joints: Glued XX Clamped ..... Welded ..... Threaded .....

Blank casing dia 5 in. to 77 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: XXX PVC 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

Screen or Perforation Openings Are: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut XXX Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)

Screen-Perforation Dia 5 in. to 137 ft., Dia ..... in. to ..... ft., Dia ..... in to ..... ft.
Screen-Perforated Intervals: From 77 ft. to 137 ft., From ..... ft. to ..... ft.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.
Gravel Pack Intervals: From 14 ft. to 137 ft., From ..... ft. to ..... ft.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.

5 GROUT MATERIAL: XXX 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: 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines XXX 15 Oil well/Gas well 14 Abandoned water well 16 Other (specify below)

Direction from well East How many feet 200 ? Water Well Disinfected? Yes XXX No

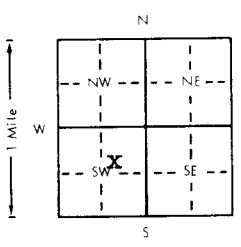
Was a chemical/bacteriological sample submitted to Department? Yes ..... No XXX ..... If yes, date sample was submitted ..... month ..... day ..... year: Pump Installed? Yes They installed their own

If Yes: Pump Manufacturer's name ..... Model No. ..... HP ..... Volts .....
Depth of Pump Intake ..... ft. Pumps Capacity rated at ..... gal./min.
Type of pump: 1 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 September month 26 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 September month 26 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:



ELEVATION: Valley

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	10	Clay			
10	15	Med. to Lar. Sand			
15	28	Clay			
28	37	Fine Sand			
37	63	Blue Clay			
63	76	Fine Sand			
76	83	Blue Clay			
83	137	Med. to Lar. Sand			
137	140	Clay			

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 33 R 28 W SEC. 30 SW¼ NE¼ SW¼