

1 LOCATION OF WATER WELL	Fraction NW 1/4 NW 1/4 NW 1/4	Section Number 24	Township Number T 30 S	Range Number R 22 EW
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County: Clark  
 Distance and direction from nearest town or city? 8 South, 2 3/4 W of Bucklin, Ks.  
 Street address of well if located within city?

2 WATER WELL OWNER: Harlan Kirk  
 RR#, St. Address, Box #: Bucklin, Ks. 67834  
 City, State, ZIP Code: Bucklin, Ks. 67834  
 Board of Agriculture, Division of Water Resources  
 Application Number: -----

3 DEPTH OF COMPLETED WELL: 151 ft. Bore Hole Diameter: 8 in. to 151 ft., and in. to ft.  
 Well Water to be used as:  
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well  
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering XXX2 Other (Specify below)  
 7 Lawn and garden only 10 Observation well Stock  
 Well's static water level: 98 ft. below land surface measured on April month 7 day 1981 year  
 Pump Test Data: Well water was ft. after hours pumping gpm  
 Est. Yield 50 gpm: Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued XX Clamped  
 XXXX PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing dia 5 in. to 120 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:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  
 Screen or Perforation Openings Are:  
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped XXXB 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-Perforation Dia 5 in. to 151 ft., Dia in. to ft., Dia in. to ft.  
 Screen-Perforated Intervals: From 120 ft. to 151 ft., From ft. to ft.  
 Gravel Pack Intervals: From 10 ft. to 151 ft., From ft. to ft.

5 GROUT MATERIAL: 1 Neat cement @ Cement grout 3 Bentonite 4 Other Customer will grout well  
 Grouted Intervals: From 10 ft. to 0 ft. From ft. to ft.  
 What is the nearest source of possible contamination: DP 5-11-81  
 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 XXX6 Other (specify below)  
 Pond  
 Direction from well West How many feet 100 ? Water Well Disinfected? Yes XX No  
 Was a chemical/bacteriological sample submitted to Department? Yes No XXX If yes, date sample was submitted month day year Pump Installed? Yes He will install his 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 April month 7 day 1981 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 month 9 day 1981 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	LITHOLOGIC LOG
		0	10	Topsoil		
10		40	Clay			
40		82	Med. Sand			
82		100	Clay			
100		150	Med. Sand			
150		151	Sugar Sand			
	151	158	Black Shale			

Depth(s) Groundwater Encountered 1. Not available ft. 2. 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 30 R 22 SEC 24 NW 1/4 NW 1/4 NE 1/4