

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Ness</u>	<u>NW</u> 1/4 <u>NE</u> 1/4 <u>NW</u> 1/4	<u>1</u>	<u>T 16 S</u>	<u>R 26</u> 27

Distance and direction from nearest town or city? 4 North 1/2 East of Utica, Kansas
 Street address of well if located within city?

2 WATER WELL OWNER: Don Howard
 RR#, St. Address, Box #: R. R.
 City, State, ZIP Code: Utica, Kansas 67584
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 38 ft. Bore Hole Diameter: 9 in. to ... ft., and ... in. to ... ft.
 Well Water to be used as: 12 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 Observation well Stock well
 Well's static water level: 25 ft. below land surface measured on February month 14 day 1980 year
 Pump Test Data: Well water was 27 ft. after 1 hours pumping 15 gpm
 Est. Yield 15 gpm: Well water was ... ft. after ... hours pumping ... gpm

4 TYPE OF CASING USED: 2 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped ...
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded ...
2 PVC 4 ABS 7 Fiberglass Threaded ...
 Casing dia: 5 in. to 28 ft., Dia: ... in. to ... ft., Dia: ... in. to ... ft.
 Casing height above land surface: 24 in., weight: 200 lbs./ft. Wall thickness or gauge No: 26
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 7 PVC 10 Asbestos-cement
 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: 8 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ...
 Screen-Perforation Dia: 5 in. to 38 ft., Dia: ... in. to ... ft., Dia: ... in. to ... ft.
 Screen-Perforated Intervals: From 28 ft. to 38 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From 15 ft. to 38 ft., From ... ft. to ... ft., From ... ft. to ... ft.

5 GROUT MATERIAL: 1 1 Neat cement 2 Cement grout 3 Bentonite 4 Other ...
 Grouted Intervals: From 0 ft. to 10 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)
NONE
 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: ... 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 February month 14 day 1980 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 199
 This Water Well Record was completed on July month 21 day 1980 year under the business
 name of Karst Water Well Service by (signature) MB Karst

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	3	Topsoil			
3	23	Yellow clay with sand				
23	35	Medium gravel				
35	38	Blue shale				

ELEVATION: Inland

Depth(s) Groundwater Encountered 1. 23 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.

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SEC.
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SE 1/4