

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>SUMNER</u>	<u>NE</u> ¼ <u>NW</u> ¼ <u>NE</u> ¼	<u>9</u>	<u>T</u> <u>30</u> <u>S</u>	<u>R</u> <u>2</u> <u>E</u> <u>EW</u>

Distance and direction from nearest town or city? 1 Mile S. of Mulvane, Ks., on K-15, ½ E. on S. side of Rd., Mulvane, Ks. Street address of well if located within city?

2 WATER WELL OWNER: Jack Marksberry  
 RR#, St. Address, Box #: R.R. 1 Box 346 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Mulvane, Ks. Application Number:

3 DEPTH OF COMPLETED WELL... 65 ft. Bore Hole Diameter... 1 1/4 in. to ... ft., and ... in. to ... ft.

Well Water to be used as:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Lawn and garden only
9 Dewatering	10 Observation well	12 Other (Specify below)

Well's static water level ... 25 ft. below land surface measured on ... 4 month ... 10 day ... 81 year

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

4 TYPE OF BLANK CASING USED:

5 Wrought iron	8 Concrete tile	Casing Joints: <u>X</u> Glued <u>X</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement
2 PVC	4 ABS	9 Other (specify below) <u>Cer-Mac</u> <u>Welded</u>
	7 Fiberglass	<u>SDR-26</u> <u>Styrene</u> <u>Threaded</u>

Blank casing dia ... 5 in. to ... 25 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.

Casing height above land surface ... 12 in., weight ... lbs./ft. Wall thickness or gauge No ... 203

TYPE OF SCREEN OR PERFORATION MATERIAL:

7 PVC	10 Asbestos-cement	Same
1 Steel	3 Stainless steel	5 Fiberglass
2 Brass	4 Galvanized steel	6 Concrete tile
	8 RMP (SR)	11 Other (specify) ... <u>SDR-26</u>
	9 ABS	12 None used (open hole)

Screen or Perforation Openings Are:

5 Gauzed wrapped	8 Saw cut	.06	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 ... 65 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.

Screen-Perforated Intervals: From ... 25 ft. to ... 65 ft., From ... ft. to ... ft., From ... ft. to ... ft.

Gravel Pack Intervals: From ... 14 ft. to ... 65 ft., From ... ft. to ... ft., From ... ft. to ... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grouted Intervals: From ... 40" ft. to ... 14 ft., From ... ft. to ... ft., From ... ft. to ... ft.

What is the nearest source of possible contamination:

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 ... Southwest How many feet ... 75 ? Water Well Disinfected? Yes X No

Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted ... month ... day ... year Pump Installed? Yes No X

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 ... 4 month ... 10 day ... 81 year, and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ... 236

This Water Well Record was completed on ... 5 month ... 8 day ... 81 year under the business name of Harp Well & Pump Serv., Inc. by (signature) M. Arnold

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	3	Topsoil			
	3	12	Brown Clay mixed with Fine Sand			
	12	40	Light Tan Shale			
	40	58	Blue Shale			
	58	65	White Limestone			
ELEVATION:						

Depth(s) Groundwater Encountered 1. 25 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  
BW  
SEC 9  
1/4  
1/4  
1/4  
1/4