

1 LOCATION OF WATER WELL
 County: Marion Fraction: NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ Section Number: 33 Township Number: T 22 S Range Number: R 5 E/W

Distance and direction from nearest town or city? In city of Burns, KS Street address of well if located within city? 616 Marion St

2 WATER WELL OWNER: Leonard Kurtz Burns, KS
 RR#, St. Address, Box #: 66840 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: 66840 Application Number:

3 DEPTH OF COMPLETED WELL: 91 ft. Bore Hole Diameter: 8 1/4 in. to total 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 12 Other (Specify below)
7 Lawn and garden only 10 Observation well
 Well's static water level 38 ft. below land surface measured on ... month ... day ... year
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield None 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 Clamped
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing dia 6" ID in. to 91 ft., Dia in. to ... ft., Dia in. to ... ft.
 Casing height above land surface: 2' in., weight ... lbs./ft. Wall thickness or gauge No: 3/16
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) ...
 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 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 ... in. to ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Screen-Perforated Intervals: From 86 up to 76 ft. to ... ft., From ... ft. to ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From ... ft. to ... 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 0 ft. to 20' 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) None
 13 Watertight sewer lines
 Direction from well ... How many feet ... ? Water Well Disinfected? Yes X No
 Was a chemical/bacteriological sample submitted to Department? Yes ... No ... 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 May 28th month ... day ... 1981 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 396
 This Water Well Record was completed on Same month ... day ... year under the business name of Curler Bros Inc by (signature) Hermit Curler

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	1	3	soil			
	3	5	brown clay			
	5	18	limestone			
	18	33	yellow clay			
	33	42	hard limestone			
	42	56	soft yellow shale			
	56	71	red bed			
	71	82	yellow shale			
	82	91	water limestone			

ELEVATION:
 Depth(s) Groundwater Encountered 1. ... 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.

17

OFFICE USE ONLY
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 EW
 SEC
 33
 11E 1/4 11N 1/4 51E 1/4