

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Lane</u>	<u>SW</u> 1/4 <u>SW</u> 1/4 <u>NW</u> 1/4	<u>31</u>	<u>T 19 S</u>	<u>R 28 EW</u>

Distance and direction from nearest town or city? 8 1/2 miles south of Dighton, Kansas
 Street address of well if located within city?

2 WATER WELL OWNER: Allen Roberts
 RR#, St. Address, Box #: RFD
 City, State, ZIP Code: Dighton, Kansas 67839
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 75 ft. Bore Hole Diameter: 9 in. to 75 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: 56 ft. below land surface measured on _____ month 15 day 1979 year
 Pump Test Data: Well water was 60 ft. after 6 hours pumping 15 gpm
 Est. Yield 30 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: 5 in. to 55 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia
 Casing height above land surface: 12 in. weight 1.8 lbs./ft. Wall thickness or gauge No. 250
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass? 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 12 None used (open hole)
 Screen or Perforation Openings Are: 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 6 Wire wrapped 10 Other (specify) _____
 Screen-Perforation Dia: 5 in. to 75 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia
 Screen-Perforated Intervals: From 55 ft. to 75 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 50 ft. to 75 ft. 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 Drill Cuttings
 Grouted Intervals: From 15 ft. to 50 ft. From 4 ft. to 15 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: East How many feet: 300 ? Water Well Disinfected? Yes _____ No
 Was a chemical/bacteriological sample submitted to Department? Yes No No If yes, date sample was submitted _____ month _____ day _____ year: Pump Installed? Yes _____ No
 If Yes: Pump Manufacturer's name: Red Jacket Model No: 50T1N9BC HP: 1/2 Volts: 230
 Depth of Pump Intake: 70 ft. Pumps Capacity rated at: 10 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 _____ month _____ day _____ year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 232
 This Water Well Record was completed on _____ month _____ day _____ year under the business name of Weishaar Drilling & Supply Inc. by (signature) [Signature]

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	30	clay	30	47	gyp
47	58	sand	58	60	sand rock
60	64	sand & gravel	64	65	clay
65	68	medium sand	68	69	sand rock
69	73	sandy clay	73	75	clay yellow

ELEVATION:
 Depth(s) Groundwater Encountered 1... 56 ... 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 19
R 28
SEC. 31
SW 1/4
SW 1/4
SW 1/4
NW 1/4