

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Ellis</u>	<u>W 1/4 SE 1/4 SW 1/4</u>	<u>8</u>	<u>T 13 S</u>	<u>R 20 EW</u>

Distance and direction from nearest town or city? South west part of Ellis Street address of well if located within city? 175 521-81 K93 100

2 WATER WELL OWNER: John Snad (or Snad Salvage)
 RR#, St. Address, Box #: RR# 2
 City, State, ZIP Code: Ellis, Kans. 67637
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 4.8 ft. Bore Hole Diameter: 1.0 in. to ... ft., and ... in. to ... ft.
 Well Water to be used as:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Well's static water level: 21 ft. below land surface measured on May 11 month 1981 year
 Pump Test Data: Well water was 25 ft. after 1 hr. hours pumping. 20 gal per min gpm
 Est. Yield 25 gpm: Well water was ... ft. after ... hours pumping

4 TYPE OF BLANK CASING USED:
 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints Glued Clamped
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 Fiberglass Threaded
 Blank casing dia: 5 in. to 2.8 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Casing height above land surface: 20 in., weight ... lbs./ft. Wall thickness or gauge No. S.D.R. 21
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
 None used (open hole)
 Screen or Perforation Openings Are:
 Continuous slot 3 Mill slot 5 Gauzed wrapped Saw cut 11 None (open hole)
 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 Torch cut 10 Other (specify)
 Screen-Perforation Dia: 5 in. to ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Screen-Perforated Intervals: From 2.8 ft. to 4.8 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From 2.6 ft. to 4.8 ft., From ... ft. to ... ft., From ... ft. to ... ft.

5 GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 4 ft. to 14 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 What is the nearest source of possible contamination:
 Septic tank 4 Cess pool 7 Sewage lagoon Fuel storage 14 Abandoned water well
 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)
 Watertight sewer lines
 Direction from well: S-W How many feet: 125 ft ? 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 constructed, reconstructed, or plugged under my jurisdiction and was completed on May 11 month 1981 day 11 day 1981 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 276
 This Water Well Record was completed on May 16 month 1981 day 16 day 1981 year under the business name of Lucas Water Well Drilling by (signature) John Lucas

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG	FROM		TO		LITHOLOGIC LOG
		0	8	8	18	Top soil	18	25	25	47
	8	18	18	25	C Red Sand	25	47	47	48	7 to C Gray sand w/ small white gravel
	18	25	25	47	Dark Blue shale					
	25	47								
	47	48								

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.

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