

1 LOCATION OF WATER WELL County: <u>Neosho</u>	Fraction <u>NE 1/4 SW 1/4 SW 1/4</u>	Section Number <u>17</u>	Township Number <u>T 27 S</u>	Range Number <u>R 18 EW</u>
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Distance and direction from nearest town or city? NA Street address of well if located within city? 1011 W. Mulberry

2 WATER WELL OWNER: Vernon R. Lanikin
 RR#, St. Address, Box #: At 2, Box 72
 City, State, ZIP Code: Chanute, KS 66720
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 101 ft. Bore Hole Diameter: ~~8 1/2~~ 11 in. to 10 ft. and 6 in. to 101 ft.
 Well Water to be used as:
 1 Domestic 2 Industrial 3 Public water supply 4 Oil field water supply 5 Air conditioning 6 Injection well
 7 Lawn and garden only 8 Dewatering 9 Other (Specify below)
 10 Observation well
 Well's static water level: 8 ft. below land surface measured on 7 month 13 day 1979 year
 Pump Test Data: Well water was _____ ft. after _____ hours pumping. _____ gpm
 Est. Yield ~~9.6~~ 9.6 gpm: Well water was _____ ft. after _____ hours pumping. _____ gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
 Blank casing dia: 8 in. to 10 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface: 12 in., weight 28.55 lbs./ft. Wall thickness or gauge No: ~~1/4~~ 0.25
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 None (open hole)
 10 Drilled holes 11 Other (specify)
 Screen-Perforation Dia: _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From _____ ft. to _____ ft. From _____ 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. From _____ ft. to _____ ft.

5 GROUT MATERIAL: 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. From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 9 Livestock pens 7 Sewage lagoon 8 Feed yard 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well: South How many feet: 75? 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: Goulds Model No: JL10N HP: 1 Volts: 230
 Depth of Pump Intake: 8.2 ft. Pumps Capacity rated at: 9.6 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 7 month 13 day 1979 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 383
 This Water Well Record was completed on 7 month 14 day 1979 year under the business name of Vernon Lanikin Drilling by (signature) Vernon R Lanikin

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	4	4 1/2	5 1/2	Earth		
	4 1/2	5 1/2	5 1/2	6 1/2	Lime			
	5 1/2	6 1/2	6 1/2	14 1/2	sandy clay			
	6 1/2	14 1/2	14 1/2	18 1/2	Lime			
	14 1/2	18 1/2	18 1/2	46	sandy shale			
	18 1/2	46	46	57	shale			
	46	57	57	101	sand rock			
	57	101			shale			

ELEVATION: Depth(s) Groundwater Encountered 1... 6 1/2 ft. 2... 18 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 27
R 18
EW
SEC.
17
1/4 NE 1/4 SW 1/4 SW