

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Lyon</u>	<u>NW 1/4 SE 1/4 SE 1/4</u>	<u>16</u>	<u>T 21 S</u>	<u>R 11 E/W</u>
Distance and direction from nearest town or city? <u>1/2 way 1/2 S Olpeks</u>		Street address of well if located within city?		

WATER WELL OWNER: Charles Freeman **Dry Hole Log**
 RR# , St. Address, Box # : RR
 City, State, ZIP Code : Olpeks Board of Agriculture, Division of Water Resources
 Application Number: NA

DEPTH OF COMPLETED WELL: 115 ft. Bore Hole Diameter: 12" in. to 115 ft. and in. to ft.
 Well Water to be used as: Hole 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Well's static water level ft. below land surface measured on month day year
 Pump Test Data : Well water was ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm

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

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	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 ft. to ft. From ft. to ft.
 Gravel Pack Intervals: From ft. to ft. From ft. to ft.
Drilled 2 Holes No 2 - 150' West of No 1
Log same but much more dense all the way

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From Down to 100' ft. to ft. From ft. to ft. From ft. to ft.

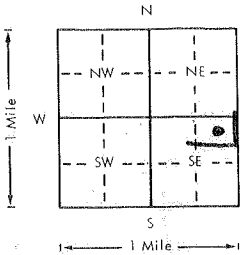
What is the nearest source of possible contamination:

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 How many feet? 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

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. 203
 This Water Well Record was completed on month day year under the business name of M-Nee Drilling by (signature) [Signature]

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		LITHOLOGIC LOG	TO		LITHOLOGIC LOG
	0	1		45	47	
	0	1	TS Brn.	45	47	Sand & silt stone w
	1	6	CL Red Brn	47	56	Sh DK Gray
	6	7	Sh yellow	56	57	Silt stone
	7	9	Brn LS	57	59	Sh DK Gray
	9	17	Sh W LSLens Brn	59	64	LS Lite & dense
	17	18	Dense LS Brown	64	115	Sh Gray Blue w
	18	25	Brn sandy Sh med dense			Silt stone lens
	25	35	Sh DK Gray			
	35	36	Dense siltstone w-s			
	36	40	Sh DK Gray mica			
	40	45	Sh LT Gray			

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.