

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Dickinson</u>	<u>NE</u> ¼ <u>NE</u> ¼ <u>NE</u> ¼	<u>5</u>	<u>T</u> <u>13</u> <u>S</u>	<u>R</u> <u>2</u> <u>EW</u>
Distance and direction from nearest town or city? <u>2 miles north and 1 west of Abilene</u>		Street address of well if located within city?		

WATER WELL OWNER: Ken Lowery
 FR#, St. Address, Box #: 1206 W Buckeye Box 157
 City, State, ZIP Code: Abilene, Kansas 67410
 Board of Agriculture, Division of Water Resources
 Application Number:

DEPTH OF COMPLETED WELL: 95 ft. Bore Hole Diameter: 8 1/2 in. to 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: 45 ft. below land surface measured on 12 month 5 day 1980 year
 Pump Test Data: Well water was ft. after hours pumping gpm
 Est. Yield 30 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: 5 in. to 95 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: 18 in., weight 200 lbs./ft. Wall thickness or gauge No. 0.258

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 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: 5 in. to ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From 45 ft. to 95 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 Gravel Pack Intervals: From 13 ft. to 95 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 3 ft. to 13 ft., From ft. to ft., From ft. to ft.

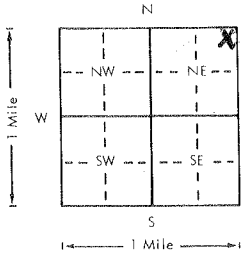
What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)
 13 Watertight sewer lines

Direction from well: 1200 How many feet east? 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 12 month 5 day 1980 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. #397
 This Water Well Record was completed on 12 month 30 day 1980 year under the business
 name of CENTRAL KANSAS DRILLING by (signature) Harold D. Martin

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	1	Black top soil	69	79	Red clay
1	4	Brown clay	79	81	Hard limestone	
4	15	Yellow clay	81	82	Clay	
15	19	Red clay	82	91	Dark limestone	
19	26	Yellow clay	91	95	Gray clay	
26	30	Red clay				
30	44	Yellow clay				
44	48	Lite limestone				
48	54	Dark limestone				
54	61	Clay, drak gray				
ELEVATION:	61	69	Lite gray limestone			



Depth(s) Groundwater Encountered 1.45 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.