

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Butler</u>	NW ¼ SW ¼ SW ¼	26	T 26 S	R 6 <u>EW</u>

Distance and direction from nearest town or city? 4 miles N and 2 miles E. of Leon on Prospect Road Street address of well if located within city?

2 WATER WELL OWNER: Reed Copeland
 RR#, St. Address, Box # :
 City, State, ZIP Code : R. R. # 1 Leon, Kansas 67074
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL 200 ft. Bore Hole Diameter 11 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 57 ft. below land surface measured on 11 month 25 day 81 year
 Pump Test Data
 Est. Yield 14 gph gpm Well water was ft. after hours pumping gpm
 Well water was ft. after complete draw down hours pumping gpm

4 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing dia 8 in. to 180 ft. Dia in. to ft., Dia in. to ft.
 Casing height above land surface 16 in., weight lbs./ft. Wall thickness or gauge No
 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 9 ABS 11 Other (specify)
 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 8 in. to 200 ft. Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From 180 ft. to 200 ft., From ft. to ft. to ft.
 From ft. to ft. to ft. to ft.
 Gravel Pack Intervals: From 15 ft. to 200 ft., From ft. to ft. to ft.
 From ft. to ft. to ft. to ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 0 ft. to 15 ft., From ft. to ft. to ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank Unknown 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 Unknown 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

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 11 month 25 day 81 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 181 A.
 This Water Well Record was completed on 12 month 21 day 81 year under the business
 name of Abraham, Plummer, & Brown by (signature) Jay Abraham

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	8	Soil	137	145	Redbed
8		15	White shale	145	146	Green shale	
15		30	Lime	146	160	lime	
30		50	Blue shale	160	175	Blue shale	
50		95	Lime	175	182	Lime	
95		110	Blue shale	182	189	Blue shale	
110		114	Green shale	189	190	Green shale	
114		117	Redbed	190	196	Redbed	
117		119	Green shale	196	197	Green shale	
119		135	Blue shale	197	200	Lime	
ELEVATION:		135	137	Green shale			

Depth(s) Groundwater Encountered 1.110-114 ft. 2.117-119 ft. 3.135-137 ft. 4.145-146 ft. 189-190 (Use a second sheet if needed) 196-197

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.