

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: Morton		3/4	31	T 33 S	R 43 E/W		
Distance and direction from nearest town or city? From Elkart go 10 mi N. 8mi W 3/4mi S. East into location.							
2 WATER WELL OWNER: Ferguson Oil & Gas Co.							
RR#, St. Address, Box #: 2700 Liberty Tower							
City, State, ZIP Code: Oklahoma City, Oklahoma 73102							
3 DEPTH OF COMPLETED WELL: 280 ft. Bore Hole Diameter: 9 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)							
3 Lawn and garden only 10 Observation well							
Well's static water level: 163 ft. below land surface measured on July month 5th day 1980 year							
Pump Test Data: Well water was ft. after hours pumping gpm							
Est. Yield 60 gpm: Well water was ft. after hours pumping gpm							
4 TYPE OF BLANK CASING USED:							
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: <u>Glued</u> Clamped							
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) <u>Welded</u>							
3 Fiberglass Threaded							
Blank casing dia: 5 in. to 160 ft. Dia in. to ft. Dia in. to ft.							
Casing height above land surface: 28 in., weight 2.78 lbs./ft. Wall thickness or gauge No. 256							
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 8 RMP (SR) 11 Other (specify)							
3 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							
3 Torch cut 10 Other (specify)							
Screen-Perforation Dia: 5 in. to 160 ft. Dia in. to ft. Dia in. to ft.							
Screen-Perforated Intervals: From 140 ft. to 180 ft. From ft. to ft.							
From 200 ft. to 280 ft. From ft. to ft.							
Gravel Pack Intervals: From 100 ft. to 280 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.							
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: North east How many feet: 100 ? 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 July month 5th day July year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 118							
This Water Well Record was completed on July month 17th day 1980 year under the business							
name of Carlile Water Well Service by (signature) Edward E. Means							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	2	Surface			
		2	87	Clay			
		87	172	Fine sand			
		172	273	Sandstone			
		273	280	Redbed			
ELEVATION:							
Depth(s) Groundwater Encountered 1. 117 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.							