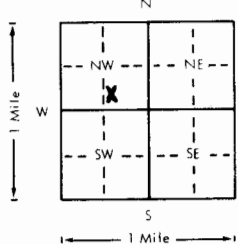


1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number	Range Number
County: Meade		SW $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$	19		T 33 S	R 28 E/W
Distance and direction from nearest town or city? From Meade Lake go 1mi E. 1/2mi S. 1/2mi E. into location.						
Street address of well if located within city?						
2 WATER WELL OWNER: Diamond Shamrock						
RR#, St. Address, Box #: Route #1 Box 23						
City, State, ZIP Code: Canadian, Texas 79014						
Verbal approval given Oct. 28, 1980 Board of Agriculture, Division of Water Resources Application Number: T 80-369						
3 DEPTH OF COMPLETED WELL: 380 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)						
7 Lawn and garden only 10 Observation well						
Well's static water level: 107 ft. below land surface measured on July month 29th day 1980 year						
Pump Test Data: Well water was . . . ft. after . . . hours pumping . . . gpm						
Est. Yield 50 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> . . .						
7 Fiberglass . . . Threaded . . .						
Blank casing dia. 5 in. to 300 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)						
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 80 ft. Dia. . . in. to . . . ft. Dia. . . in. to . . . ft.						
Screen-Perforated Intervals: From 300 ft. to 380 ft. From . . . ft. to . . . ft.						
From . . . ft. to . . . ft. From . . . ft. to . . . ft.						
Gravel Pack Intervals: From 200 ft. to 380 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? <u>Yes</u> . . . 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 29th day 1980 Verbal 28th 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 August month 5th day 1980 year under the business						
name of Carlile Water Well Service by (signature) <i>Edward E. Means</i>						
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO
		0	2	Surface		
		2	55	Clay		
		55	215	Blue clay		
		215	235	Fine sand		
		235	310	Blue clay		
		310	365	Medium to large sand		
		365	380	Sandy clay & redbed		
ELEVATION:						
Depth(s) Groundwater Encountered 1. 273 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.						