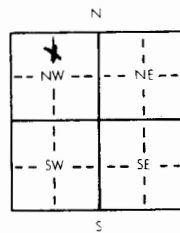


1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: Meade		x N$\frac{1}{2}$ x NW $\frac{1}{4}$	30	T 33 S	R 28 E/W
Distance and direction from nearest town or city? From Lake Meade go 1mi E. 1mi S. $\frac{1}{2}$mi E. South into location.					
2 WATER WELL OWNER: Diamond Shamrock					
RR#, St. Address, Box #: Route #1 Box 23					
City, State, ZIP Code: Canadian, Texas 79014					
Board of Agriculture, Division of Water Resources Application Number: T 80-299					
3 DEPTH OF COMPLETED WELL: 240 ft. Bore Hole Diameter: 9" in. to . . . ft., and . . . in. to . . . ft.					
Well Water to be used as:					
1 Domestic 3 Feedlot 6 <u>Oil field water supply</u> 8 Air conditioning 11 Injection well					
2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)					
10 Observation well					
Well's static water level: 52 ft. below land surface measured on June month 11th day 1980 year					
Pump Test Data					
Est. Yield 60 gpm: Well water was . . . ft. after . . . hours pumping. . . 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) Welded . . .					
7 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 <u>PVC</u> 10 Asbestos-cement					
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) . . .					
12 None used (open hole)					
Screen or Perforation Openings Are:					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 <u>Saw cut</u> 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 160 ft. to 240 ft., From . . . ft. to . . . ft., From . . . ft. to . . . ft.					
Gravel Pack Intervals: From 60 ft. to 240 ft., From . . . ft. to . . . ft., From . . . ft. to . . . ft.					
5 GROUT MATERIAL:					
1 <u>Neat cement</u> 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 <u>Oil well/Gas well</u>					
3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)					
13 Watertight sewer lines					
Direction from well: Northeast How many feet: 100 ? Water Well Disinfected? <u>Yes</u> . . . No					
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> . . . 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 June month 11th day 1980 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 June month 16th 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 56 Clay					
56 142 Blue clay					
142 157 Clay					
157 238 Medium to large sand					
238 240 Clay					
ELEVATION:					
Depth(s) Groundwater Encountered 1. 188 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.