

1 LOCATION OF WATER WELL  
 County: JACKSON Fraction SE 1/4 SW 1/4 SW 1/4 Section Number 6 Township Number T 7 S Range Number R 14 E  
 Distance and direction from nearest town or city? 8 W of MOLTON Street address of well if located within city?

2 WATER WELL OWNER: Don Fisher  
 RR#, St. Address, Box #: RAI MOLTON, KS 66436 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Application Number:

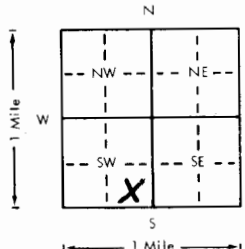
3 DEPTH OF COMPLETED WELL: 160 ft. Bore Hole Diameter: 8 in. to 160 ft., and ... in. to ... ft.  
 Well Water to be used as:  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well  
 Well's static water level: 125 ft. below land surface measured on JULY month 9 day 1980 year  
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm  
 Est. Yield: 10 gpm: Well water was ... ft. after ... hours pumping ... gpm

4 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded ...  
 2 PVC 4 ABS 7 Fiberglass Threaded ...  
 Blank casing dia: 5 in. to 126 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.  
 Casing height above land surface: 24 in., weight 2.36 lbs./ft. Wall thickness or gauge No. 214  
 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 ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.  
 Screen-Perforated Intervals: From 126 ft. to 160 ft., From ... ft. to ... ft.  
 Gravel Pack Intervals: From 15 ft. to 160 ft., From ... ft. to ... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other ...  
 Grouted Intervals: From 5 ft. to 15 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: W How many feet: 130 ? 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 9 day 1980 year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 152  
 This Water Well Record was completed on July month 15 day 1980 year under the business name of STRADER Dalg CD Inc by (signature) Dale Johnson

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	TOP SOIL			
3	125	CLAY, BROWN			
125	132	Limestone, yellow, water bearing			
132	141	Shale, yellow			
141	148	Limestone, grey			
148	160	Shale, red, grey			

ELEVATION: 1245

Depth(s) Groundwater Encountered 1. 129 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.

RECEIVED

AUG 12 1980

DIVISION OF ENVIRONMENT  
OF & EG. SEC.

*WFB*

*Lois*



REPORT OF INORGANIC WATER ANALYSIS

STATE OF KANSAS  
DEPARTMENT OF HEALTH & ENVIRONMENT  
OFFICE OF LABORATORIES AND RESEARCH  
FORBES BLDG. 740, TOPEKA, KANSAS 66620

Address inquiries to:  
Division of Environment  
Mail samples to:  
Environmental Laboratories

Lab. No. 95

Acct. Oil Field

Copies To:

Oil Field ✓  
Strader Drlg Co.  
Rt. 1, Holton 66436  
Don Fisher Rt. 1

LOCALITY Jackson County COLLECTED BY Strader Drlg.Co.  
DATE COLLECTED 7/9/80 DATE REC'D 7/11/80 DATE REPORTED AUG 10 1980

Remarks:

	Lab. No. <u>95</u> Source: <u>SE½ SE½ SW½</u> <u>Sec. 6-7-14E</u> <u>Depth 160'</u>	Lab. No. _____ Source: _____	Lab. No. _____ Source: _____	Lab. No. <u>Holton 66436</u> Source: _____
Hardness (as CaCO <sub>3</sub> )	598			
Calcium (Ca <sup>++</sup> )	136			
Magnesium (Mg <sup>++</sup> )	63			
Sodium (Na <sup>+</sup> )	190			
Total Alkalinity (as CaCO <sub>3</sub> )	328			
Chloride (Cl)	127			
Sulfate (SO <sub>4</sub> )	485			
Nitrate (as N)	0.6			
Fluoride (F)	0.51			
Iron	11			
Manganese	0.51			

Units expressed in  
Grams Per Liter

*FD*

CD