

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <b>Sherman</b>	<b>NW 1/4 NE 1/4 NW 1/4</b>	<b>30</b>	<b>T 7 S</b>	<b>R 37 E/O</b>

Distance and direction from nearest town or city? **4W 4N 1/2 W 1/2 S of Brewster**

Street address of well if located within city?

2 WATER WELL OWNER: **J.R. Mc Daniel**

RR#, St. Address, Box #: **Edson, Kansas 67743**

City, State, ZIP Code

Board of Agriculture, Division of Water Resources  
Application Number:

3 DEPTH OF COMPLETED WELL: **245** ft. Bore Hole Diameter: **8** in. to **245** ft., and ..... in. to ..... ft.

Well Water to be used as:

<input checked="" type="radio"/> Domestic	<input type="radio"/> 3 Feedlot	<input type="radio"/> 6 Oil field water supply	<input type="radio"/> 8 Air conditioning	<input type="radio"/> 11 Injection well
<input type="radio"/> 2 Irrigation	<input type="radio"/> 4 Industrial	<input type="radio"/> 7 Lawn and garden only	<input type="radio"/> 9 Dewatering	<input type="radio"/> 12 Other (Specify below)
<input type="radio"/> 10 Observation well				

Well's static water level: **155** ft. below land surface measured on **4** month **23** day **1980** year

Pump Test Data: **Not tested** Well water was ..... ft. after ..... hours pumping ..... gpm

Est. Yield **Not tested** gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

4 TYPE OF BLANK CASING USED:

<input type="radio"/> 1 Steel	<input checked="" type="radio"/> 2 RMP (SR)	<input type="radio"/> 5 Wrought iron	<input type="radio"/> 8 Concrete tile	Casing Joints: <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped
<input type="radio"/> 2 PVC	<input type="radio"/> 4 ABS	<input type="radio"/> 6 Asbestos-Cement	<input type="radio"/> 9 Other (specify below)	<input type="checkbox"/> Welded
		<input type="radio"/> 7 Fiberglass	<input type="checkbox"/> Threaded	

Blank casing dia: **5** in. to **225** ft., Dia **18/10** in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface: **18** in., weight **18/10** lbs./ft. Wall thickness or gauge No **1/4"**

TYPE OF SCREEN OR PERFORATION MATERIAL:

<input type="radio"/> 1 Steel	<input type="radio"/> 3 Stainless steel	<input type="radio"/> 5 Fiberglass	<input checked="" type="radio"/> 8 RMP (SR)	<input type="radio"/> 10 Asbestos-cement
<input type="radio"/> 2 Brass	<input type="radio"/> 4 Galvanized steel	<input type="radio"/> 6 Concrete tile	<input type="radio"/> 9 ABS	<input type="radio"/> 11 Other (specify)
<input type="radio"/> 12 None used (open hole)				

Screen or Perforation Openings Are:

<input type="radio"/> 1 Continuous slot	<input type="radio"/> 3 Mill slot	<input type="radio"/> 5 Gauzed wrapped	<input checked="" type="radio"/> 8 Saw cut	<input type="radio"/> 11 None (open hole)
<input type="radio"/> 2 Louvered shutter	<input type="radio"/> 4 Key punched	<input type="radio"/> 6 Wire wrapped	<input type="radio"/> 9 Drilled holes	
<input type="radio"/> 7 Torch cut				
<input type="radio"/> 10 Other (specify)				

Screen-Perforation Dia: **5** in. to **225-245** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Screen-Perforated Intervals: From **205** ft. to **245** ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

Gravel Pack Intervals: From **18** ft. to **245** ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

5 GROUT MATERIAL:  Neat cement  2 Cement grout  3 Bentonite  4 Other

Grouted Intervals: From **4** ft. to **18** ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination:

<input type="radio"/> 1 Septic tank	<input checked="" type="radio"/> 2 Cess pool	<input type="radio"/> 7 Sewage lagoon	<input type="radio"/> 11 Fertilizer storage	<input type="radio"/> 14 Abandoned water well
<input type="radio"/> 2 Sewer lines	<input type="radio"/> 5 Seepage pit	<input type="radio"/> 8 Feed yard	<input type="radio"/> 12 Insecticide storage	<input type="radio"/> 15 Oil well/Gas well
<input type="radio"/> 3 Lateral lines	<input type="radio"/> 6 Pit privy	<input type="radio"/> 9 Livestock pens	<input type="radio"/> 13 Watertight sewer lines	<input type="radio"/> 16 Other (specify below)

Direction from well: **N** How many feet: **1/2 mile** Water Well Disinfected? Yes  No

Was a chemical/bacteriological sample submitted to Department? Yes  No  If yes, date sample was submitted ..... month ..... year: Pump Installed? Yes  No

If Yes: Pump Manufacturer's name: **windmill well** 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  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on **4** month **23** day **1980** year

and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **139**

This Water Well Record was completed on **5** month **17** day **1980** year under the business name of **Bartell Drilling** by (signature) **Joyce Bartell**

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
	0	61	61	95	0	61	61	95	95	109	109	116
	61	95	SAND & SAND CLAY STRIPS									
	95	109	SAND & SAND ROCK STRIPS									
	109	116	SANDY CLAY									
	116	166	SAND & SAND CLAY STRIPS									
	166	171	SAND ROCK									
	171	242	SAND & SAND ROCK STRIPS									
	242	245	OKEN & SHALE									

ELEVATION: \_\_\_\_\_

Depth(s) Groundwater Encountered 1. .... 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.

OFFICE USE ONLY  
T  
7  
R  
37  
EAM  
SEC  
90  
10 1/4  
15 1/4  
20 1/4