

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Sherman</u>	SW $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$	12	T 8 S	R 37 E/W

Distance and direction from nearest town or city street address of well if located within city?

1 1/2 miles west of Brewster

2 WATER WELL OWNER: Lehman Family TrustRR#, St. Address, Box # Brewster, KS 67732

Board of Agriculture, Division of Water Resources

City, State, ZIP Code

Application Number:

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

4 DEPTH OF COMPLETED WELL: 248 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.

WELL'S STATIC WATER LEVEL 133 ft. below land surface measured on mo/day/yr 11-24-97

Pump test data: Well water was .... ft. after .... hours pumping .... gpm

Est. Yield .... gpm: Well water was not tested ft. after .... hours pumping .... gpmBore Hole Diameter... 8.9 in. to 248 ft., and... in. to .... ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

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 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes.....No...X.....; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)

2 PVC 4 ABS

5 Wrought iron

6 Asbestos-Cement

7 Fiberglass

8 Concrete tile

9 Other (specify below)

CASING JOINTS: Glued X Clamped

Welded

Threaded

Blank casing diameter .... 6 in. to 228 ft., Dia .... in. to .... ft., Dia .... in. to .... ft.Casing height above land surface .... 18 in., weight .... 2.6 lbs./ft. Wall thickness or gauge No. 1/4

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel

2 Brass 4 Galvanized steel

5 Fiberglass

6 Concrete tile

7 PVC

8 RMP (SR)

9 ABS

10 Asbestos-cement

11 Other (specify) ....

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

3 Mill slot

5 Gauzed wrapped

6 Wire wrapped

8 Saw cut

9 Drilled holes

11 None (open hole)

2 Louvered shutter

4 Key punched

7 Torch cut

10 Other (specify) ....

SCREEN-PERFORATED INTERVALS: From .... 228 ft. to .... 248 ft., From .... ft. to .... ft.

From .... ft. to .... ft., From .... ft. to .... ft.

GRAVEL PACK INTERVALS: From .... 18 ft. to .... 248 ft., From .... ft. to .... ft.

From .... ft. to .... ft., From .... ft. to .... ft.

6 GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other

Grout Intervals: From .... 4 ft. to .... 18 ft., From .... ft. to .... ft., From .... ft. to .... ft.

What is the nearest source of possible contamination:

1 Septic tank

4 Lateral lines

7 Pit privy

10 Livestock pens

14 Abandoned water well

2 Sewer lines

5 Cess pool

8 Sewage lagoon

11 Fuel storage

15 Oil well/Gas well

3 Watertight sewer lines

6 Seepage pit

9 Feedyard

12 Fertilizer storage

16 Other (specify below)

13 Insecticide storage

in pasture

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	40	top soil			
40	73	sand clay and sand strips			
73	78	sand rock			
78	115	sandy clay			
115	172	sand and sand rock strips			
172	183	sand rock and sand strips			
183	210	sand good			
210	215	sand rock			
215	228	sand and sand rock strips			
228	242	sand good			
242	245	sand rock			
245	248	oker and shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11-24-97 and this record is true to the best of my knowledge and belief, KansasWater Well Contractor's License No. 139 This Water Well Record was completed on (mo/day/yr) 12-1-97under the business name of Bartell Drillingby (signature) Joe Bartell