

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: HASKELL	1/4 C 1/4 NE 1/4	23	T 30S S	R 31W E/W

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

9 1/2 MILES SOUTHEAST SUBLETTE, KS.2 WATER WELL OWNER: **ENSIGN OPERATING**RR#, St. Address, Box #: **BOX 2161**City, State, ZIP Code: **LIBERAL, KS**#1-23 **ENDSLEY**
Board of Agriculture, Division of Water Resources
Application Number: **950101**

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

4 DEPTH OF COMPLETED WELL: **360** ft. ELEVATION:Depth(s) Groundwater Encountered 1. **245** ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL: **245** ft. below land surface measured on mo/day/yr **3-25-95**Pump test data: Well water was **260** ft. after **1** hours pumping **75** gpmEst. Yield **75** gpm: Well water was ft. after hours pumping gpmBore Hole Diameter **11** in. to **360** 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 submitted
Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
7 Fiberglass ThreadedBlank casing diameter **6** in. to **360** ft., Dia in. to ft., Dia in. to ft.Casing height above land surface **24** in., weight **2.902** lbs./ft. Wall thickness or gauge No. **.280 SDR 21**

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)
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-PERFORATED INTERVALS: From **260** ft. to **360** ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From **220** ft. to **360** 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 **HOLE PLUG**Grout Intervals: From **20** ft. to 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

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	TOP			
4	56	SANDY CLAY			
56	70	SAND			
70	102	SANDY CLAY			
102	162	SAND & SANDY CLAY			
162	177	SAND & SAND STONE			
177	184	YELLOW CLAY			
184	208	SAND W/CLAY STREAKS			
208	228	SAND			
228	244	YELLOW & BLUE CLAY			
244	268	SAND & GRAVEL			
268	282	BLUE & YELLOW CLAY W/GRAVEL			
282	304	SANDY CLAY W/SAND & GRAVEL			
304	346	SAND & GRAVEL W/SANDY CLAY			
346	360	BLUE CLAY			

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) **3-25-95** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **KWWCL430** This Water Well Record was completed on (mo/day/yr) **3-25-95**under the business name of **HOWARD DRUG CO. BOX 806 BEAVER, OK 73932** by (signature) *[Signature]*

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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