

1 LOCATION OF WATER WELL: County: <b>STEVENS</b>	Fraction <b>C 1/4 SW 1/4 SW 1/4</b>	Section Number <b>17</b>	Township Number <b>T 31 S</b>	Range Number <b>R 38W E/W</b>
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Distance and direction from nearest town or city street address of well if located within city?

**13 MILES NORTHWEST HUGOTON, KS**

2 WATER WELL OWNER: **ANADARKO PET**  
 RR#, St. Address, Box #: **BOX 351**  
 City, State, ZIP Code: **LIBERAL, KS 67905**

#1 SPIKES "G"

Board of Agriculture, Division of Water Resources

Application Number: **940389**

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

4 DEPTH OF COMPLETED WELL: **400** ft. ELEVATION:Depth(s) Groundwater Encountered 1. **230** ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL **230** ft. below land surface measured on mo/day/yr **10-3-94**Pump test data: Well water was **250** ft. after **1** hours pumping **80** gpmEst. Yield **80** gpm: Well water was ft. after hours pumping gpmBore Hole Diameter **11** in. to **400** 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  
**2** PVC  
 3 RMP (SR)  
 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 **400** 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. **316 SDR 21**

TYPE OF SCREEN OR PERFORATION MATERIAL:

- 1 Steel  
 2 Brass  
 3 Stainless steel  
 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  
 2 Louvered shutter  
 3 Mill slot  
 4 Key punched

5 Gauzed wrapped

6 Wire wrapped

7 Torch cut

**8** Saw cut

9 Drilled holes

10 Other (specify)

11 None (open hole)

SCREEN-PERFORATED INTERVALS: From **340** ft. to **400** ft. From ft. to ft.

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

GRAVEL PACK INTERVALS: From **320** ft. to **400** 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 **1** ft. to **20** ft. From ft. to ft. From ft. to ft.

What is the nearest source of possible contamination:

- 1 Septic tank  
 2 Sewer lines  
 3 Watertight sewer lines  
 4 Lateral lines  
 5 Cess pool  
 6 Seepage pit  
 7 Pit privy  
 8 Sewage lagoon  
 9 Feedyard

10 Livestock pens

11 Fuel storage

12 Fertilizer storage

13 Insecticide storage

14 Abandoned water well

**15** Oil well/Gas well

16 Other (specify below)

Direction from well?

**Southeast**

How many feet?

**75**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP CLAY	215	223	SAND & SANDY CLAY
2	17	CLAY	223	249	CLAY
17	41	CALICHE CLAY	249	275	SAND
41	52	CLAY	275	285	SANDY CLAY
52	61	SANDY CLAY W/CLAY	285	305	SAND
61	78	COARSE SAND	305	320	SANDY CLAY
78	127	CLAY	320	345	SAND
127	138	SAND	345	352	CLAY
138	158	SANDY CLAY	352	362	SAND
158	164	COARSE SAND	362	369	SANDY CLAY
164	167	CLAY	369	394	SAND
167	174	SAND	394	400	CLAY
174	182	CLAY			
182	187	SANDY CLAY			
187	215	CLAY & SANDY 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) **10-3-94** and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. **KWWCL-430** This Water Well Record was completed on (mo/day/yr) **10-3-94**under the business name of **HOWARD DRUG CO. BOX 806 BEAVER, OK 73932** by (signature) *Howard*