

|                           |  |                |                              |                               |
|---------------------------|--|----------------|------------------------------|-------------------------------|
| 1 LOCATION OF WATER WELL: | Fraction   | Section Number | Township Number              | Range Number                  |
| County: <b>HASKELL</b>    | <b>C</b> $\frac{1}{4}$ <b>SW</b> $\frac{1}{4}$ <b>SW</b> $\frac{1}{4}$ | <b>28</b>      | <b>T</b> <b>30S</b> <b>S</b> | <b>R</b> <b>33W</b> <b>EW</b> |

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

**3 MILES SOUTHEAST SANFANTA, KS.**2 WATER WELL OWNER: **OKY USA.**

#3 HICKMAN "B"

RR#, St. Address, Box #: **BOX 26100**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code: **OKLAHOMA CITY, OK 73126-0100**

Application Number:

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

4 DEPTH OF COMPLETED WELL: **420** ft. ELEVATION: **(OKY permitted)**Depth(s) Groundwater Encountered 1. **295** ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL **295** ft. below land surface measured on mo/day/yr **4-5-95**Pump test data: Well water was **315** ft. after **1** hours pumping **95** gpmEst. Yield **95** gpm: Well water was ft. after hours pumping gpmBore Hole Diameter **11** in. to **420** 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:

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued **X** Clamped

1 Steel

3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded

**2** PVC

4 ABS

7 Fiberglass

Threaded

Blank casing diameter **6** in. to **420** 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)

9 ABS

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

5 Gauzed wrapped

**8** Saw cut

11 None (open hole)

1 Continuous slot

3 Mill slot

6 Wire wrapped

**9** Drilled holes

2 Louvered shutter

4 Key punched

7 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **360** ft. to **420** ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From **320** ft. to **420** 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

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?

*Southeast*How many feet? **180**

| FROM | TO  | LITHOLOGIC LOG            | FROM | TO  | PLUGGING INTERVALS |
|------|-----|---------------------------|------|-----|--------------------|
| 0    | 3   | TOP                       | 416  | 420 | FINE SAND          |
| 3    | 27  | CLAY                      |      |     |                    |
| 27   | 54  | SANDY CLAY                |      |     |                    |
| 54   | 132 | SANDY CLAY & FINE SAND    |      |     |                    |
| 132  | 234 | SAND                      |      |     |                    |
| 234  | 243 | BLUE & YELLOW CLAY        |      |     |                    |
| 243  | 256 | SANDY CLAY                |      |     |                    |
| 256  | 265 | GRAVEL                    |      |     |                    |
| 265  | 278 | CLAY, SAND STONE & GRAVEL |      |     |                    |
| 278  | 387 | SAND & GRAVEL             |      |     |                    |
| 387  | 396 | CLAY                      |      |     |                    |
| 396  | 400 | GRAVEL                    |      |     |                    |
| 400  | 405 | SANDY CLAY                |      |     |                    |
| 405  | 411 | SAND & GRAVEL             |      |     |                    |
| 411  | 416 | SANDY CLAY & SAND STONE   |      |     |                    |

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) **4-5-95** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **KWWCL-430** This Water Well Record was completed on (mo/day/yr) **4-5-95**under the business name of **HOWARD DRUG CO. BOX 806 BEAVER, OK 73932** by (signature) *Howard Drug Co.*

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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