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|--|---|----------------------------|----------------------------------|------------------------------|
| 1 LOCATION OF WATER WELL: County: Sedgwick | Fraction NW ¼ NW ¼ NE ¼ | Section Number 8 | Township Number T 27 S | Range Number R 1 E |
|--|---|----------------------------|----------------------------------|------------------------------|

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

618 W. 21st. Wichita, Ks.2 WATER WELL OWNER: **Larry Schaar/Universal Motor Fuels**RR#, St. Address, Box # : **2824 N. Ohio**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : **Wichita, Ks. 67219**

Application Number:

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

4 DEPTH OF COMPLETED WELL: **20'6"** ft. ELEVATION:Depth(s) Groundwater Encountered **1.13'** ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL **12.35** ft. below land surface measured on mo/day/yr **4-17-96**

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

Est. Yield gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter: **8 1/2"** in. to **20'6"** 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 **No**

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued Clamped

2 PVC

4 ABS

6 Asbestos-Cement

9 Other (specify below)

Welded

7 Fiberglass

Threaded **X**Blank casing diameter **2.375** in. to **10'** ft., Dia in. to ft., Dia in. to **SDR 13** ft.Casing height above land surface **FLUSH Mt.** in., weight lbs./ft. Wall thickness or gauge No. **SCH 40**

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:

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 **20'** ft. to **10'** ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From **20'6"** ft. to **8'** 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 **8'** ft. to **4'** ft., From **4'** ft. to **0'** 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? **South**How many feet? **40'**

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|-------|-------|---|------|----|--------------------|
| 0 | .50 | Concrete | | | |
| .50 | 2.50 | Dk brn sandy silt, firm, no odor, fine grained sand, moist. | | | |
| 2.50 | 4.50 | Med-lt brn sandy clayey silt to sandy silt, moist, no odor, low plasticity, oxide staining. | | | |
| 4.50 | 7 | Fine grained oxide stained dry sand, well rounded, no odor. | | | |
| 7 | 7.50 | Brn clay lens at 7', moist. | | | |
| 7.50 | 13.50 | Fine grained sand, oxide stained, no odor, dry. | | | |
| 13.50 | 20'6" | Pale gray sand & gravel, wet, faint to mod. odor, poorly sorted, subrounded grains. | | | |

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) **4-17-96** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **539** This Water Well Record was completed on (mo/day/yr) **5-4-96**under the business name of **JB Environmental Drilling**by (signature) **James Becker**

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.

OFFICE USE ONLY

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