

| | | | | | |
|---|--|--|-----------------------------|----------------------------------|-------------------------------|
| 1 LOCATION OF WATER WELL: County: McPherson | | Fraction CSL 1/4 SE 1/4 SW 1/4 | Section Number 23 | Township Number T 19 S | Range Number R 3 EW |
|---|--|--|-----------------------------|----------------------------------|-------------------------------|

Distance and direction from nearest town or city street address of well if located within city?
2201 E. Kansas Ave. **AS-2**

| | | |
|--|--|---|
| 2 WATER WELL OWNER: RR#, St. Address, Box # : Fina Oil & Chemical P O Box 2159 | | Board of Agriculture, Division of Water Resources |
| City, State, ZIP Code : Dallas Texas 75221 | | Application Number: |

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

1 Mile scale bar

4 DEPTH OF COMPLETED WELL: **49** ft. ELEVATION: **30** ft.

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

WELL'S STATIC WATER LEVEL **30** ft. below land surface measured on mo/day/yr

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** in. to **49** 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 |
| 2 Irrigation | 4 Industrial | 7 Lawn and garden only |
| 9 Dewatering | 10 Monitoring well | 12 Other (Specify below) |

Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____ If yes, mo/day/yr sample was submitted _____

Water Well Disinfected? Yes _____ No ☒

5 TYPE OF BLANK CASING USED:

| | | |
|---------|------------|-------------------|
| 1 Steel | 3 RMP (SR) | 5 Wrought iron |
| 2 PVC | 4 ABS | 6 Asbestos-Cement |
| | | 7 Fiberglass |

Blank casing diameter **2** in. to **46** ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.

Casing height above land surface **0** in. weight **69** lbs./ft. Wall thickness or gauge No. _____

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 **46** ft. to **49** ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **42** ft. to **49** ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: **3** Neat cement **2** Cement grout **3** Bentonite **4** Other _____

Grout Intervals: From **3** ft. to **42** 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? **Gas Station** How many feet? **100'**

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|-----------|-----------|-------------------------|------|----|--------------------|
| 0 | 23 | Silty sandy clay | | | |
| 23 | 40 | Sand | | | |
| 40 | 53 | Clay | | | |
| | | 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) **10-5-95** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **581** This Water Well Record was completed on (mo/day/yr) **10-5-95** under the business name of **Layne, Inc.** by (signature) **Steve Mitchell**

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.