

| | | | | |
|---------------------------|----------------|----------------|-----------------|--------------|
| 1 LOCATION OF WATER WELL: | Fraction | Section Number | Township Number | Range Number |
| County: Dickinson | SW ¼ NE ¼ NW ¼ | 13 | T 14 S | R 2 EW* |

Distance and direction from nearest town or city street address of well if located within city?
 2 miles East of Abilene, Ks on 1st St to Jeep Rd & South 5 miles & ¼ mile East

2 WATER WELL OWNER: Carl Sims on 1700 Ave.
 RR#, St. Address, Box #: 1019 West 1st Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Abilene, Kansas 67410 Application Number:

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

4 DEPTH OF COMPLETED WELL 7.0 ft. ELEVATION:

Depth(s) Groundwater Encountered 1 4.8 ft. 2 ft. 3 ft. ft.

WELL'S STATIC WATER LEVEL 4.3 ft. below land surface measured on mo/day/yr 8 / 10 / 06

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

Est. Yield 1.5+ gpm; Well water was ft. after hours pumping gpm

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 Domestic (lawn & garden) |
| | | 9 Dewatering |
| | | 12 Other (Specify below) |
| | | 10 Monitoring well |

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 | 8 Concrete tile | CASING JOINTS: Glued * Clamped |
| 2 PVC | 4 ABS | 6 Asbestos-Cement | 9 Other (specify below) | Welded |
| | | 7 Fiberglass | | Threaded |

Blank casing diameter 5 in. to 7.0 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 1.4 in., weight 20.0 lbs./ft. Wall thickness or guage No. 25.0

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 Guazed 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) | ft. |

SCREEN-PERFORATED INTERVALS: From 4.3 ft. to 7.0 ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 2.2 ft. to 7.0 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 1 ft. to 2.2 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? NORTHEAST WILLBE How many feet? 230

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|---------------------------|------|----|--------------------|
| 0 | 6 | DARK TOP SOIL | | | |
| 6 | 2 | LIMESTONE ROCK | | | |
| 2 | 10 | LITE COLOR SHALE | | | |
| 10 | 12 | RED SHALE | | | |
| 12 | 14 | LITE GRAY SHALE | | | |
| 14 | 17 | LITE COLOR SHALE | | | |
| 17 | 23 | MAROON & GRAY SHALE MIXED | | | |
| 23 | 39 | LITE COLOR SHALE & CLAY | | | |
| 39 | 48 | LITE COLOR LIMESTONE | | | |
| 48 | 59 | GRAY SHALE DARK COLOR | | | |
| 59 | 63 | HARD GRAY SHALE | | | |
| 63 | 67 | SOFT GRAY SHALE | | | |
| 67 | 70 | MAROON 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) 8 / 10 / 06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 397 This Water Well Record was completed on (mo/day/yr) 8 / 15 / 06 under the business name of CENTRAL KANSAS DRILLING by (signature) Harold B. Martin