

|                           |                                                                         |                |                             |                             |
|---------------------------|-------------------------------------------------------------------------|----------------|-----------------------------|-----------------------------|
| 1 LOCATION OF WATER WELL: | Fraction                                                                | Section Number | Township Number             | Range Number                |
| County <u>Saline</u>      | <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ | <u>36</u>      | <u>T</u> <u>15</u> <u>S</u> | <u>R</u> <u>2</u> <u>EW</u> |

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

4 miles West of Gypsum, Ks on K-4 Hwy

|                        |                      |                                                   |
|------------------------|----------------------|---------------------------------------------------|
| 2 WATER WELL OWNER     | Kipp Ballinger       | Board of Agriculture, Division of Water Resources |
| RR#, St. Address Box # | 5440 E Hwy K-4       | Application Number                                |
| City, State, ZIP Code  | Gypsum, Kansas 67448 |                                                   |

|                                                      |                                                                    |                       |                                                                |
|------------------------------------------------------|--------------------------------------------------------------------|-----------------------|----------------------------------------------------------------|
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 DEPTH OF COMPLETED WELL                                          | 79                    | ft. ELEVATION:                                                 |
|                                                      | Depth(s) Groundwater Encountered                                   | 1                     | 57                                                             |
|                                                      | ft. 2.                                                             |                       | ft. 3.                                                         |
|                                                      | WELL'S STATIC WATER LEVEL                                          | 51                    | ft. below land surface measured on mo/day/yr <u>6 / 1 / 94</u> |
|                                                      | Pump test data                                                     | Well water was        | ft. after                                                      |
|                                                      | Est. Yield                                                         | 15+                   | gpm                                                            |
|                                                      | Well water was                                                     | ft. after             | hours pumping                                                  |
|                                                      | Bore Hole Diameter                                                 | 9                     | in. to                                                         |
|                                                      | 79                                                                 | ft. and               | in. to                                                         |
|                                                      | WELL WATER TO BE USED AS                                           | 5 Public water supply | 8 Air conditioning                                             |
|                                                      | 1 Domestic                                                         | 3 Feedlot             | 6 Oil field water supply                                       |
|                                                      | 2 Irrigation                                                       | 4 Industrial          | 7 Lawn and garden only                                         |
|                                                      | 10 Monitoring well                                                 | 11 Injection 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            | 5 Wrought iron     | 8 Concrete tile      | CASING JOINTS: Glued    | *                                    | Clamped |
| 1 Steel                                | 3 RMP (SR)         | 6 Asbestos-Cement    | 9 Other (specify below) | Welded                               |         |
| 2 PVC                                  | 4 ABS              | 7 Fiberglass         |                         | Threaded                             |         |
| Blank casing diameter                  | 5                  | in. to               | 79                      | ft. Dia                              | in. to  |
| Casing height above land surface       | 18                 | in. weight           | 160                     | lbs. ft. Wall thickness or gauge No. | 214     |
| TYPE OF SCREEN OR PERFORATION MATERIAL | 7 PVC              | 10 Asbestos-cement   |                         |                                      |         |
| 1 Steel                                | 3 Stainless steel  | 5 Fiberglass         | 8 RMP (SR)              | 11 Other (specify)                   |         |
| 2 Brass                                | 4 Galvanized steel | 6 Concrete tile      | 9 ABS                   | 12 None used (open hole)             |         |
| SCREEN OR PERFORATION OPENINGS ARE     | 5 Gauzed wrapped   | 8 <del>Saw cut</del> | 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               | 57                   | ft. to                  | 77                                   | ft. to  |
|                                        | From               |                      | ft. to                  |                                      | ft. to  |
| GRAVEL PACK INTERVALS                  | From               | 25                   | ft. to                  | 79                                   | ft. to  |
|                                        | From               |                      | ft. to                  |                                      | ft. to  |

|                                                       |                   |                         |                        |                          |
|-------------------------------------------------------|-------------------|-------------------------|------------------------|--------------------------|
| 6 GROUT MATERIAL:                                     | 1 Neat cement     | 2 Cement grout          | 3 Bentonite            | 4 Other                  |
| Grout intervals                                       | From              | 1                       | ft. to                 | 25                       |
| What is the nearest source of possible contamination: | 10 Livestock pens | 14 Abandoned water well |                        |                          |
| 1 Septic tank                                         | 4 Lateral lines   | 7 Pit privy             | 11 Fuel storage        | 15 Oil well/Gas well     |
| 2 Sewer lines                                         | 5 Cess pool       | 8 Sewage lagoon         | 12 Fertilizer storage  | 16 Other (specify below) |
| 3 Watertight sewer lines                              | 6 Seepage pit     | 9 Feedyard              | 13 Insecticide storage |                          |
| Direction from well?                                  | SOUTHEAST APPROX  | How many feet?          | 200                    |                          |

| FROM | TO  | LITHOLOGIC LOG                  | FROM | TO | PLUGGING INTERVALS |
|------|-----|---------------------------------|------|----|--------------------|
| 0    | 2   | BROWN SANDY CLAY                |      |    |                    |
| 2    | 7   | BROWN FINE SAND                 |      |    |                    |
| 7    | 7.5 | LITE COLOR CLAY                 |      |    |                    |
| 7.5  | 13  | LITE COLOR COMPACTED SAND STONE |      |    |                    |
| 13   | 16  | BROWN CLAY                      |      |    |                    |
| 16   | 20  | BROWN FINE SAND                 |      |    |                    |
| 20   | 22  | LITE BROWN CLAY                 |      |    |                    |
| 22   | 25  | LITE BROWN SAND                 |      |    |                    |
| 25   | 26  | LITE COLOR CLAY                 |      |    |                    |
| 26   | 40  | LITE BROWN SAND                 |      |    |                    |
| 40   | 44  | DARKER BROWN SAND               |      |    |                    |
| 44   | 55  | LITE COLOR SAND                 |      |    |                    |
| 55   | 72  | HARDER SAND & SANDSTONE         |      |    |                    |
| 72   | 79  | GRAY SHALE                      |      |    |                    |

|                                           |                                                                                                                                                   |                                                                        |
|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| 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) <u>6 / 1 / 94</u> | and this record is true to the best of my knowledge and belief. Kansas |
| Water Well Contractor's License No        | <u>397</u>                                                                                                                                        | This Water Well Record was completed on (mo/day/yr) <u>6 / 6 / 94</u>  |
| under the business name of                | <u>CENTRAL KANSAS DRILLING</u>                                                                                                                    | by (signature) <u>Harold D. Martin</u>                                 |

NOTE: This is a form of the Kansas Department of Agriculture, Division of Water Resources. It is to be used by the WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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