

|                           |         |                     |                |        |                 |              |
|---------------------------|---------|---------------------|----------------|--------|-----------------|--------------|
| 1 LOCATION OF WATER WELL: |         | Fraction            | Section Number |        | Township Number | Range Number |
| County:                   | Kingman | C 1/4 NE 1/4 SE 1/4 | 31             | T 28 S | R 9W E/W        |              |

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

6 S,  $4\frac{1}{2}$  E of Cunningham, Kansas

|                           |                         |                                                   |
|---------------------------|-------------------------|---------------------------------------------------|
| 2 WATER WELL OWNER:       | Murfin Drilling Company |                                                   |
| RR#, St. Address, Box # : | 617 Union Center        | Board of Agriculture, Division of Water Resources |
| City, State, ZIP Code :   | Wichita, Kansas 67202   | Application Number: Unknown                       |

|   |                                                    |   |                                      |     |                    |
|---|----------------------------------------------------|---|--------------------------------------|-----|--------------------|
| 3 | LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 | DEPTH OF COMPLETED WELL..... 97..... | ft. | ELEVATION: Unknown |
|---|----------------------------------------------------|---|--------------------------------------|-----|--------------------|

Depth(s) Groundwater Encountered 1. 58 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 38 ft. below land surface measured on mo/day/yr 11/27/81

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

Est. Yield 60 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 8 in. to 97 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 <u>Oil field water supply</u> |
| 2 Irrigation          | 4 Industrial           | 9 Dewatering                    |
|                       | 7 Lawn and garden only | 10 Observation 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: <u>Glued</u> . . . . . Clamped . . . . .<br>Welded . . . . .<br>Threaded . . . . . |
|   | 1 Steel                    | 3 RMP (SR) | 6 Asbestos-Cement | 9 Other (specify below) |                                                                                                   |
|   | 2 PVC                      | 4 ABS      | 7 Fiberglass      |                         |                                                                                                   |

Blank casing diameter 5 in. to 77 ft. Dia 2.8 in. to Sch. 40  
Casing height above land surface 12 in. weight lbs./ft. Wall thickness or gauge No.

|                                         |                    |                 |              |                              |
|-----------------------------------------|--------------------|-----------------|--------------|------------------------------|
| TYPE OF SCREEN OR PERFORATION MATERIAL: |                    |                 | 7 <u>PVC</u> | 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 | <u>8 Saw cut</u>         | 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 . . . . . 77 . . . . . | ft. to . . . . . 97 . . . . . | ft., From . . . . . | ft. to . . . . . | ft. |
|                              | From . . . . .              | ft. to . . . . .              | ft., From . . . . . | ft. to . . . . . | ft. |
| GRAVEL PACK INTERVALS:       | From . . . . . 10 . . . . . | ft. to . . . . . 97 . . . . . | 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 0 ft to 10 ft. From ..... ft. to ..... ft. From ..... ft. to ..... ft.

|                                                       |                 |                 |                        |                             |
|-------------------------------------------------------|-----------------|-----------------|------------------------|-----------------------------|
| 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 <u>Oil well/Gas well</u> |
| 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? East How many feet? 60

[illegible]

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) 11/27/81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 186 This Water Well Record was completed on (mo/day/yr) 12/31/88 81 under the business name of Kellys Water Well Service by (signature) [Signature]

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.