

|                           |                  |                |                 |              |
|---------------------------|------------------|----------------|-----------------|--------------|
| 1 LOCATION OF WATER WELL: | Fraction         | Section Number | Township Number | Range Number |
| County: STEVENS           | 1/4 C 1/4 NE 1/4 | 8              | T 34 S          | R 35 EW      |

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

3/12 MILES SOUTH WOODS, KS

|                                                     |                                                   |
|-----------------------------------------------------|---------------------------------------------------|
| 2 WATER WELL OWNER: OXY USA                         | #3 Barrett A                                      |
| RR#, St. Address, Box # : BOX 26100                 | Board of Agriculture, Division of Water Resources |
| City, State, ZIP Code : OKLAHOMA CITY, OK 731260100 | Application Number: Oxy permitted                 |

|                                                                                                                 |                                                                                   |                                  |                    |
|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------|--------------------|
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                            | 4 DEPTH OF COMPLETED WELL: 480 ft. ELEVATION:                                     |                                  |                    |
|                                                                                                                 | Depth(s) Groundwater Encountered 1...160 ft. 2... ft. 3... ft.                    |                                  |                    |
|                                                                                                                 | WELL'S STATIC WATER LEVEL 160 ft. below land surface measured on mo/day/yr 1-5-94 |                                  |                    |
|                                                                                                                 | Pump test data: Well water was 190 ft. after 100 hours pumping 100 gpm            |                                  |                    |
|                                                                                                                 | Est. Yield 100 gpm: Well water was ft. after hours pumping gpm                    |                                  |                    |
|                                                                                                                 | Bore Hole Diameter 11 in. to 480 ft., and in. to ft.                              |                                  |                    |
| WELL WATER TO BE USED AS:                                                                                       |                                                                                   |                                  |                    |
| 1 Domestic                                                                                                      | 5 Public water supply                                                             | 8 Air conditioning               | 11 Injection well  |
| 2 Irrigation                                                                                                    | 3 Feedlot                                                                         | 6 Oil field water supply         | 9 Dewatering       |
|                                                                                                                 | 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 submitted |                                                                                   | Water Well Disinfected? Yes x No |                    |

|                                                                                                       |                    |                   |                                |
|-------------------------------------------------------------------------------------------------------|--------------------|-------------------|--------------------------------|
| 5 TYPE OF BLANK CASING USED:                                                                          | 5 Wrought iron     | 8 Concrete tile   | CASING JOINTS: Glued x Clamped |
| 1 Steel                                                                                               | 3 RMP (SR)         | 6 Asbestos-Cement | 9 Other (specify below)        |
| 2 PVC                                                                                                 | 4 ABS              | 7 Fiberglass      | 10 Asbestos-cement             |
| Blank casing diameter .6 in. to 480 ft., Dia                                                          |                    |                   | 11 Other (specify)             |
| Casing height above land surface 24 in., weight 2.902 lbs./ft. Wall thickness or gauge No. 280 SDR 21 |                    |                   | 12 None used (open hole)       |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                               |                    |                   |                                |
| 1 Steel                                                                                               | 3 Stainless steel  | 5 Fiberglass      | 8 RMP (SR)                     |
| 2 Brass                                                                                               | 4 Galvanized steel | 6 Concrete tile   | 9 ABS                          |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                   |                    |                   |                                |
| 1 Continuous slot                                                                                     | 3 Mill slot        | 5 Gauzed wrapped  | 8 Saw cut                      |
| 2 Louvered shutter                                                                                    | 4 Key punched      | 6 Wire wrapped    | 9 Drilled holes                |
| 7 Torch cut                                                                                           |                    |                   |                                |
| 10 Other (specify)                                                                                    |                    |                   |                                |
| SCREEN-PERFORATED INTERVALS: From 380 ft. to 480 ft., From ft. to ft.                                 |                    |                   |                                |
| GRAVEL PACK INTERVALS: From 360 ft. to 480 ft., From ft. to ft.                                       |                    |                   |                                |

|                                                        |                 |                 |                       |                          |
|--------------------------------------------------------|-----------------|-----------------|-----------------------|--------------------------|
| 6 GROUT MATERIAL:                                      | 1 Neat cement   | 2 Cement grout  | 3 Bentonite           | 4 Other HOLE PLUG        |
| Grout Intervals: From 1 ft. to 20 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) |
| Direction from well? EAST                              |                 |                 |                       |                          |
| How many feet? 250'                                    |                 |                 |                       |                          |

| FROM | TO  | LITHOLOGIC LOG        | FROM | TO  | PLUGGING INTERVALS       |
|------|-----|-----------------------|------|-----|--------------------------|
| 0    | 2   | CLAY                  | 271  | 278 | SANDY CLAY               |
| 2    | 7   | SANDY CLAY            | 278  | 306 | CLAY & SAND STONE        |
| 7    | 16  | CLAY                  | 306  | 322 | SANDY CLAY               |
| 16   | 27  | SANDY CLAY            | 322  | 391 | SAND                     |
| 27   | 42  | SAND                  | 391  | 396 | CLAY                     |
| 42   | 76  | SANDY CLAY            | 396  | 468 | SAND                     |
| 76   | 89  | CLE                   | 468  | 480 | BLUE, BROWN, YELLOW CLAY |
| 89   | 106 | SANDY CLAY            |      |     |                          |
| 106  | 118 | SAND                  |      |     |                          |
| 118  | 136 | SAND STONE SANDY CLAY |      |     |                          |
| 136  | 186 | CLAY                  |      |     |                          |
| 186  | 224 | SANDY CLAY            |      |     |                          |
| 224  | 238 | SAND W/ CLAY STREAKS  |      |     |                          |
| 238  | 257 | SAND                  |      |     |                          |
| 257  | 271 |                       |      |     |                          |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
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| 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) 1-5-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWWCL-430 This Water Well Record was completed on (mo/day/yr) 1-5-94 under the business name of HOWARD DRLG.CO. BOX 806 BEAVER, OK 73932 by (signature) Howard DRLG |
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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.

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