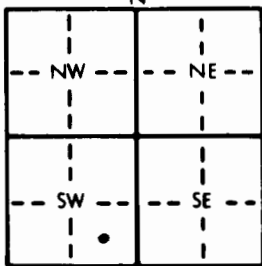


1 LOCATION OF WATER WELL: Fraction NC 1/4 SE 1/4 SW 1/4 Section Number 16 Township Number T 28 S Range Number R 35 E
 County: Grant

Distance and direction from nearest town or city street address of well if located within city?
From Ulysses, KS: 12 E, 3 N, 3/4 W and N into--

2 WATER WELL OWNER: OXY USA, Inc. OXY permitted--
Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: P.O. Box 26100
 City, State, ZIP Code: Oklahoma City, OK 73126-0100 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  1 Mile

4 DEPTH OF COMPLETED WELL: 500 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 326 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 326 ft. below land surface measured on mo/day/yr 05-26-90
 Pump test data: Well water was 378 ft. after 1 hours pumping 85 gpm
 Est. Yield 85 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 11 in. to 500 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 9 Dewatering 12 Other (Specify below)
 2 Irrigation 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) Welded
2 PVC 4 ABS 7 Fiberglass Threaded.....
 Blank casing diameter 6 in. to 500 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. 032
 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 Saw cut 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 360 ft. to 500 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 250 ft. to 500 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 dirt
 Grout Intervals: From 1 ft. to 20 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 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? South How many feet? 130

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|-----------------|------|-----|--------------------|
| 0 | 3 | Top soil | 408 | 469 | Clay |
| 3 | 9 | Sandy Clay | 469 | 494 | Sugar Sand |
| 9 | 37 | Clay | 494 | 500 | Shale |
| 37 | 224 | Sand and Gravel | | | |
| 224 | 236 | Sandy Clay | | | |
| 236 | 250 | Sand | | | |
| 250 | 267 | Sandy Clay | | | |
| 267 | 324 | Sand | | | |
| 324 | 341 | Sandy Clay | | | |
| 341 | 353 | Sand | | | |
| 353 | 369 | Sandy Clay | | | |
| 369 | 377 | Sand | | | |
| 377 | 388 | Clay | | | |
| 388 | 393 | Sand | | | |
| 393 | 408 | Sandy Clay | | | |

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) 05-26-90 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) 05-26-90 under the business name of Howard Drlg. Co. Box 806 Beaver, OK 73932 by (signature) *Howard Drlg. Co.*

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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.