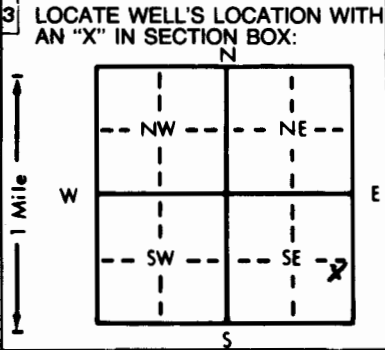


1 LOCATION OF WATER WELL: County: Grant	Fraction NE ¼ SE ¼ SE ¼	Section Number 27	Township Number T 27 S	Range Number R 35 EW
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Distance and direction from nearest town or city street address of well if located within city? from Ulysses, KS., 12 Miles East on Hwy 160, 8 Miles North, 1 Mile East, 1/2 South, 1/8 Mile West & North into

2 WATER WELL OWNER: OXY USA, Inc.  
 RR#, St. Address, Box #: P. O. Box 26100  
 City, State, ZIP Code: Oklahoma City, OK 73126-0100  
 Board of Agriculture, Division of Water Resources  
 Application Number: 900047



4 DEPTH OF COMPLETED WELL: 360 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 210 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL 210 ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 100 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter 9 in. to 360 ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 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:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter 5 in. to ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface -54 in., weight 2.93 lbs./ft. Wall thickness or gauge No. 265  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 3 Mill slot 5 Gauzed 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)  
 SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 27 ft. to 110 ft., From 130 ft. to 360 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From 4 1/2 ft. to 7 ft., From 7 ft. to 27 ft., From 110 ft. to 130 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? SE How many feet? 250

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
			0	4 1/2	Backfill
			4 1/2	7	Cement
			7	27	Bentonite Grout
			27	110	Chlorinated Gravel
			110	120	Bentonite Grout
			120	360	Chlorinated Gravel

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) 03-15-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 430 This Water Well Record was completed on (mo/day/yr) 03-23-90 under the business name of Howard Drilling Company by (signature) Howard Drilling Company