

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																	
County: GRANT		NW 1/4 SW 1/4 NW 1/4		10		T 30s S		R 35W EW																																																	
Distance and direction from nearest town or city street address of well if located within city?																																																									
3/4 LES SOUTHWEST OF RYUS, KS																																																									
2 WATER WELL OWNER:					#1 RAMSEYMLP A																																																				
RR#, St. Address, Box #: OXY U.S.A. INC.					Board of Agriculture, Division of Water Resources																																																				
City, State, ZIP Code: P.O. BOX 26100 OKLAHOMA CITY, OK 73126-0100					Application Number: 9303x 930303																																																				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:					4 DEPTH OF COMPLETED WELL: 260 ft. ELEVATION: 175 ft.																																																				
					Depth(s) Groundwater Encountered 1. 175 ft. 2. ft. 3. ft.																																																				
					WELL'S STATIC WATER LEVEL 125 ft. below land surface measured on mo/day/yr 08-13-93																																																				
					Pump test data: Well water was 200 ft. after 1 hours pumping 100 gpm																																																				
					Est. Yield 100 gpm: Well water was ft. after hours pumping gpm																																																				
Bore Hole Diameter 11 1/2 in. to 260 ft., and in. to ft.					WELL WATER TO BE USED AS:																																																				
1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well					2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)																																																				
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 6 in. to 260 ft., Dia in. to ft., Dia in. to ft.																																																									
Casing height above land surface 24 in., weight 2.902 lbs./ft. Wall thickness or gauge No. 280 SDR 21																																																									
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																									
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement																																																									
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)																																																									
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 160 ft. to 260 ft., From ft. to ft.																																																									
From ft. to ft., From ft. to ft.																																																									
GRAVEL PACK INTERVALS: From 150 ft. to 260 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 HOLE PLUG																																																									
Grout Intervals: From 1 ft. to 20 ft., From ft. to 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)																																																									
13 Insecticide storage																																																									
Direction from well? NORTHEAST How many feet? 150																																																									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>20</td> <td>TOP SOIL & SAND</td> <td></td> <td></td> <td></td> </tr> <tr> <td>20</td> <td>80</td> <td>FINE SAND, MED. SAND & GRAVEL HOLE USING ALOT OF WATER</td> <td></td> <td></td> <td></td> </tr> <tr> <td>80</td> <td>100</td> <td>GRAVEL & CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>100</td> <td>190</td> <td>FINE SAND & CLAY MIX</td> <td></td> <td></td> <td></td> </tr> <tr> <td>190</td> <td>220</td> <td>FINE SAND & CLAY 85% SAND 15% CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>220</td> <td>258</td> <td>COARSE SAND</td> <td></td> <td></td> <td></td> </tr> <tr> <td>258</td> <td>260</td> <td>GRAVEL & CLAY</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	20	TOP SOIL & SAND				20	80	FINE SAND, MED. SAND & GRAVEL HOLE USING ALOT OF WATER				80	100	GRAVEL & CLAY				100	190	FINE SAND & CLAY MIX				190	220	FINE SAND & CLAY 85% SAND 15% CLAY				220	258	COARSE SAND				258	260	GRAVEL & CLAY			
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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) 08-13-93 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) 08-13-93 under the business name of HOWARD DRUG CO. BOX 806 BEAVER, OK 73932 by (signature) <i>Howard Drugg</i>																																																									
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.																																																									