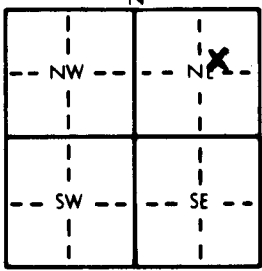


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Morton		SW 1/4 NE 1/4 NE 1/4	34	T 34 S	R 41 EW
Distance and direction from nearest town or city street address of well if located within city? Wilburton: Jct. 56 & Rd. 16, 2.2S., to Rd.D., 3E., 1/2N., 2 1/4W., 1/4N.,					
2 WATER WELL OWNER: OXY USA Inc.		#3 Matern "A"			
RR#, St. Address, Box #: P.O. Box 2528		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code: Liberal, KS. 67905		Application Number: 960424			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 285 ft. ELEVATION:			
<div style="text-align: center;"></div>		Depth(s) Groundwater Encountered 1. 140 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 140 ft. below land surface measured on mo/day/yr 11-13-96			
		Pump test data: Well water was 252 ft. after 1 hours pumping 30 gpm			
		Est. Yield 30 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 9 1/4 in. to 285 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:		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 5 in. to 280 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:		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 200 ft. to 280 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 100 ft. to 285 ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Hole Plug					
Grout Intervals: From 0 ft. to 16 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? Southeast		How many feet? 200			
FROM TO LITHOLOGIC LOG		FROM TO		PLUGGING INTERVALS	
0	2	Surface			
2	18	Sandy Clay			
18	40	Clay			
40	50	Sand			
50	70	Clay			
70	103	Sand			
103	141	Clay			
141	180	Sandy Clay & Sand			
180	196	Clay			
196	236	Sand			
236	263	Clay			
263	274	Sand			
274	285	Red 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) 11-13-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWACL - 430 This Water Well Record was completed on (mo/day/yr) 11-13-96 under the business name of Howard Drlg. Box 806 Beaver, Ok 73932 by (signature) <i>Howard Drlg.</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.					