

1 LOCATION OF WATER WELL: County: <u>Sedewick</u>		Fraction <u>NE 1/4 NW 1/4 NW 1/4</u>		Section Number <u>17</u>	Township Number <u>T 28 S</u>	Range Number <u>R 1 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>901 W. MacArthur Rd, Wichita, KS</u>						
2 WATER WELL OWNER: <u>OXY ust, Inc</u> RR#, St. Address, Box # : <u>110 W. 7th St.</u> City, State, ZIP Code : <u>Tulsa, OK 74119</u>				Board of Agriculture, Division of Water Resources Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>20</u> ft. ELEVATION:				
		Depth(s) Groundwater Encountered 1. <u>12</u> ft. 2. <u>12</u> ft. 3. <u>12</u> ft. WELL'S STATIC WATER LEVEL <u>12</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was <u>12</u> ft. after <u>12</u> hours pumping <u>12</u> gpm Est. Yield <u>12</u> gpm: Well water was <u>12</u> ft. after <u>12</u> hours pumping <u>12</u> gpm Bore Hole Diameter <u>8.75</u> in. to <u>20</u> ft., and <u>20</u> in. to <u>20</u> 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 <u>Vapor Extraction #18</u> Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> X If yes, mo/day/yr sample was submitted <u>No</u> Water Well Disinfected? Yes <u>No</u>				
		5 TYPE OF BLANK CASING USED:				
		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>Flush</u> Clamped <u>Flush</u> 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>Flush</u> 7 Fiberglass Threaded <u>Flush</u> Blank casing diameter <u>2</u> in. to <u>5</u> ft., Dia <u>5</u> in. to <u>5</u> ft., Dia <u>5</u> in. to <u>5</u> ft. Casing height above land surface <u>Flushmount</u> in., weight <u>5</u> lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) <u>18</u> 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) <u>18</u> SCREEN-PERFORATED INTERVALS: From <u>5</u> ft. to <u>20</u> ft., From <u>5</u> ft. to <u>20</u> ft., From <u>5</u> ft. to <u>20</u> ft. GRAVEL PACK INTERVALS: From <u>5</u> ft. to <u>20</u> ft., From <u>5</u> ft. to <u>20</u> ft., From <u>5</u> ft. to <u>20</u> ft.				
		6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other				
Grout Intervals: 3 From <u>5</u> ft. to <u>5</u> ft., 1 From <u>5</u> ft. to <u>5</u> ft., 2 From <u>5</u> ft. to <u>5</u> 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) <u>Former Fuel Storage Processing On Site</u> Direction from well? <u>18</u> How many feet? <u>18</u>						
FROM TO		LITHOLOGIC LOG		FROM TO		PLUGGING INTERVALS
0	2'	Sand, fn. grain				
2'	8'	Silty sand, fn. grain				
8'	15'	Clayey silty sand, md.-fn. grain				
15'	20'	Sand with some clayey silt, cr. grain				
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) <u>12-16 thru 12-20-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>603</u> This Water Well Record was completed on (mo/day/yr) <u>1-8-97</u> under the business name of <u>Whitetail Services, Inc.</u> by (signature) <u>John A. Schum</u>						