

1 LOCATION OF WATER WELL: County: <u>Sedgwick</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</u> EW	
Distance and direction from nearest town or city street address of well if located within city? <u>901 W. Mac Arthur Rd., Wichita, KS</u>	
2 WATER WELL OWNER: <u>OXY USA, Inc.</u> RR#, St. Address, Box #: <u>110 W. 7th St.</u> Board of Agriculture, Division of Water Resources City, State, ZIP Code: <u>Tulsa, OK 74119</u> 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>Air Spargers #5</u> Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No <u>X</u>
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>Flush Jt.</u> Clamped <u>Flush Jt.</u> <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>Flush Jt.</u> Blank casing diameter <u>2</u> in. to <u>18</u> ft., Dia <u>18</u> in. to <u>18</u> ft., Dia <u>18</u> in. to <u>18</u> ft. Casing height above land surface: <u>Flush mount</u> in., weight <u>18</u> lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7 PVC</u> 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) <u>7 PVC</u> 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <u>1</u> 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 10 Other (specify) <u>7 PVC</u> SCREEN-PERFORATED INTERVALS: From <u>18</u> ft. to <u>20</u> ft., From <u>18</u> ft. to <u>20</u> ft., From <u>18</u> ft. to <u>20</u> ft. GRAVEL PACK INTERVALS: From <u>16</u> ft. to <u>20</u> ft., From <u>16</u> ft. to <u>20</u> ft., From <u>16</u> ft. to <u>20</u> ft.	
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: <u>3</u> From <u>14</u> ft. to <u>16</u> ft., <u>1</u> From <u>3</u> ft. to <u>14</u> ft., <u>2</u> From <u>0</u> ft. to <u>3</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? How many feet? <u>4</u>	
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS	FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS
0 2' Sand fine grain	
2' 8' Silty sand, fine grain	
8' 15' Clayey silty sand, med-fine grain	
15' 20' Sand with some clayed silt, coarse 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 - 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>1/18/97</u> under the business name of <u>Whitetail Service, Inc.</u> by (signature) <u>John C. Sch...</u>	