

WATER WELL RECORD

Form WWC-5

Jait 3-H

Division of Water Resources; App. No.

2010 0211

1 LOCATION OF WATER WELL: County: <u>Finney</u>		Fraction <u>NE 1/4 NE 1/4 SW 1/4</u>		Section Number <u>22</u>	Township Number <u>T 24 S</u>	Range Number <u>R 33 EW</u>						
Distance and direction from nearest town or city street address of well if located within city? <u>Garden City Busi. 83 and River Bridge S side: 3 W on E/T Sagebrush Rd S/W 300'</u>				Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____								
2 WATER WELL OWNER: <u>OKY USA INC</u> RR#, St. Address, Box # : <u>5 E Greenway Plaza Box 27570</u> City, State, ZIP Code : <u>Houston, TX 77227</u>												
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>--NW--</td><td>--NE--</td></tr><tr><td style="text-align: center;">X</td><td></td></tr><tr><td>--SW--</td><td>--SE--</td></tr></table> E S		--NW--	--NE--	X		--SW--	--SE--	4 DEPTH OF COMPLETED WELL <u>365</u> ft. Depth(s) Groundwater Encountered (1)..... <u>140</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>140</u> ft. below land surface measured on mo/day/yr. <u>4-20-10</u> Pump test data: Well water was..... <u>147</u> ft. after..... <u>1</u> hours pumping..... <u>100</u> gpm Est. Yield..... <u>100</u> gpm Well water was..... ft. after..... hours pumping..... gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot <u>6</u> Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> ...; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <u>X</u> ... No				
--NW--	--NE--											
X												
--SW--	--SE--											
5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <u>2</u> PVC 4 ABS 7 Fiberglass Blank casing diameter <u>6</u> in. to <u>260</u> ft., Diameter..... in. to ft., Diameter..... in. to ft. Casing height above land surface..... <u>24</u> in., Weight <u>4.073</u> lbs./ft. Wall thickness or gauge No. <u>21.316</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <u>7</u> PVC 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped <u>8</u> Saw cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From..... <u>260</u> ft. to <u>320</u> ft., From..... ft. to ft. From..... <u>340</u> ft. to <u>360</u> ft., From..... ft. to ft. GRAVEL PACK INTERVALS: From..... <u>50</u> ft. to <u>360</u> ft., From..... ft. to ft. From..... ft. to ft., From..... ft. to ft.												
6 GROUT MATERIAL: <u>1</u> Neat cement 2 Cement grout 3 Bentonite <u>4</u> Other <u>hole plug</u> Grout Intervals: From..... <u>2</u> ft. to <u>25</u> 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 13 Insecticide storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well 3 Watertight sewer lines 6 Sepage pit 9 Feedyard 12 Fertilizer storage <u>15</u> Oil well/gas well Direction from well? <u>Northeast</u> How many feet? <u>300</u>												
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS							
0	2	Sand topsoil										
2	17	Sandy clay										
17	28	Coarse gravel and sand										
28	76	Sandy clay medium sand streaks										
76	173	Coarse sand and small gravel										
173	194	Sandstone coarse sand and clay streaks										
194	317	Coarse sand and sandstone streaks										
317	336	Clay and rock streaks										
336	354	Sandstone and medium sand										
354	365	Blue clay black rock streaks										
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>4-20-10</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>WWC-330</u> ... This Water Well Record was completed on (mo/day/year) <u>4-20-10</u> under the business name of <u>Howard Drilling Box 806 Beaver, OK 73622</u> Signature: <u>Howard Drilling</u>												
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each <u>constructed</u> well. Visit us at http://www.kdheks.gov/waterwell/index.html .												