

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

20080423

1 LOCATION OF WATER WELL: County: Grant	Fraction SE ¼ SE ¼ SE ¼	Section Number 21	Township Number T 28 S	Range Number R 35 E (W)
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Distance and direction from nearest town or city street address of well if located within city? **Ulysses: 12 East on 160, 3 North on blacktop, right to NW corner**

Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: _____
 Longitude: _____
 Elevation: _____
 Datum: _____
 Data Collection Method: _____

2 WATER WELL OWNER: **OXY USA Inc**
 RR#, St. Address, Box # : **P.O. Box 2768**
 City, State, ZIP Code : **Addison, TX 75001-2768**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N

	NW	NE	
W			E
	SW	SE	
S		X	S

4 DEPTH OF COMPLETED WELL **470** ft.

Depth(s) Groundwater Encountered (1).....**265**..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL.....**265**..... ft. below land surface measured on mo/day/yr. **11-3-08**
 Pump test data: Well water was. **340**.....ft. after.....**1**..... hours pumping.....**1.2**..... gpm
 Est. Yield.. **12**..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 **6** 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 **X**.....; If yes, mo/day/yr
 Sample was submitted..... Water well disinfected? Yes **X**..... No

5 TYPE OF CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued.. X Clamped.....
2 PVC	4 ABS	7 Fiberglass		Welded.....
				Threaded.....

Blank casing diameter **6**..... in. to **360**..... ft., Diameter. in. to ft., Diameter in. to ft.
 Casing height above land surface..... **24**..... in., Weight .. **4.074**..... lbs./ft. Wall thickness or guage No **SDR 21, 316**.....

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	7 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	8 Saw cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From..... **360**..... ft. to **460**..... ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From..... **200**..... ft. to **460**..... 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 **25**..... 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
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well	below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	15 Oil well/gas well

Direction from well? **Southeast**..... How many feet? **300**.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil	182	220	Clay and rock streaks
3	36	Clay and sand streaks	220	234	Clay
36	45	Clay	234	278	Sand and clay streaks
45	61	Course sand	278	371	Sandy clay and clay
61	73	Medium sand	371	453	Medium sand
73	100	Course sand and clay streaks	453	470	Tan, blue, pink sandy clay and clay
100	138	Medium sand and clay streaks			
138	152	Course sand and sandy clay			
152	174	Clay			
174	182	Sand			

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) **11-3-08** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **KWWCL430**... This Water Well Record was completed on (mo/day/year) **11-3-08** under the business name of **Howard Drilling Box 806 Beaver, OK 73932** (Signature) *[Signature]*

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, 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 constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.