

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

Bleason C-4

30070410

1 LOCATION OF WATER WELL:
 County: Seward Fraction N2 1/4 SE 1/4 NE 1/4 Section Number 24 Township Number T 34 S Range Number R 34 E/W
 Distance and direction from nearest town or city street address of well if located within city? Liberal: North on Hwy 83 to Salley Rd 2 West .4 South and West into **Global Positioning Systems** (decimal degrees, min. of 4 digits)
 Latitude: _____ Longitude: _____

2 WATER WELL OWNER:
 RR#, St. Address, Box # : OXY USA Inc
P.O. Box 2768
 City, State, ZIP Code : Addison, Tx 75001-2768
 Elevation: _____ Datum: _____
 Data Collection Method: _____

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

W	-- NW --	-- NE --	E
		X	
	-- SW --	-- SE --	
	S		

4 DEPTH OF COMPLETED WELL 400 ft.
 Depth(s) Groundwater Encountered (1).....180..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL.....180..... ft below land surface measured on mo/day/yr. 11-04-07
 Pump test data: Well water was.....195..... ft. after.....1..... hours pumping.....90..... gpm
 Est. Yield.....90..... 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) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued..X..... Clamped.....
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded.....
 7 Fiberglass..... Threaded.....
 Blank casing diameter6..... in. to320..... 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.....320..... ft. to400..... ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From.....200..... ft. to400..... 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 Otherhole plug.....
 Grout Intervals: From1..... ft. to25..... 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 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well
 Direction from well? Northwest How many feet? 1000

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface			
3	17	Clay			
17	31	Sand			
31	86	Clay			
86	131	Sandy clay			
131	168	Clay and sand streaks			
168	202	Cemented sand			
202	400	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) 11-04-07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWWCL 430 This Water Well Record was completed on (mo/day/year) 11-04-07 under the business name of Howard Drilling Box 806 Beaver, Okla (Signature) Phil Starnes

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.kdhe.state.ks.us/geo/waterwells>.