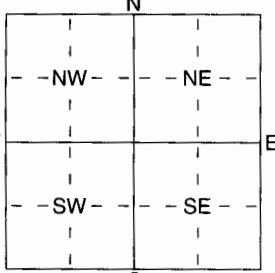


1 LOCATION OF WATER WELL: Fraction NW 1/4 SW 1/4 SE 1/4 Section Number 24 Township Number T 25S S Range Number R 35 E **(W)**
 County: Kearny

Distance and direction from nearest town or city street address of well if located within city?
 Deerfield: 9 S--1/2 E and N into--

2 WATER WELL OWNER: EOG Resources Premier 24-1
 RR#, St. Address, Box # : 3817 NW Expressway Ste. 500 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Oklahoma City, OK 73112-1483 Application Number: 20060151

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL 380 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1 200 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL 200 ft. below land surface measured on mo/day/yr 04-27-06
 Pump test data: Well water was 300 ft. after 1 hours pumping 100 gpm
 Est. Yield 100 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/yrs sample was sub-
 mitted Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK 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 diameter 6 in. to 280 ft., Dia 6 in. to 300 to 320 ft., Dia
 Casing height above land surface 24 in., weight 4.074 lbs./ft. Wall thickness or guage NoSDR 21 316
 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 **PVC** 10 Asbestos-Cement
 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify)
 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 1 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
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 280 ft. to 300 ft., From ft. to ft.
 From 320 ft. to 380 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 100 ft. to 380 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 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)
 13 Insecticide storage
 Direction from well? Southwest How many feet? 750

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface	325	373	Sand
3	46	Sandy Clay	373	380	Sand and Clay streaks
46	64	Sand and Gravel	380	390	Clay
64	70	Clay and Sandy Clay			
70	80	Sand			
80	93	Sandy Clay			
93	124	Clay and Sandy Clay			
124	182	Sand and Gravel			
182	206	Clay and Gravel			
206	237	Sand and Sandy Clay			
237	261	Sand			
261	263	Clay			
263	296	Sand			
296	325	Clay			

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) 04-27-06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No KWWCL-430 This Water Well Record was completed on (mo/day/yr) 04-27-06 under the business name of Howard Drilling Co. Box 806 Beaver, OK 73932 (signature) *Howard Drilling Co.*

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.