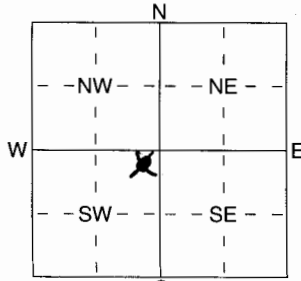


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 SW 1/4 Section Number 6 Township Number T 35 S Range Number R 31 **E/W**
 County: Seward

Distance and direction from nearest town or city street address of well if located within city? Liberal: Hwy 54 and Hwy 83 bypass go 9
 East on Blue Bell Rd 25 1 S .5 E on Rd. 26 .5 N on 2 track Rd. 300' W to Howard Drilling flags

2 WATER WELL OWNER: Raydon Exploration Inc. #1 Deborah
 RR#, St. Address, Box # : 9400 N Broadway Ext. #400 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Oklahoma City, Ok 73114-7401 Application Number: **2005/0385**

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

 4 DEPTH OF COMPLETED WELL: 280 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1 ~~280~~ **160** ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL ~~280~~ **160** ft. below land surface measured on mo/day/yr **12-09-05**
 Pump test data: Well water was **180** 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:
 1 Domestic 3 Feedlot **6** Oil field water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 9 Dewatering 12 Other (Specify below)

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 BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped
2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded
 Blank casing diameter 6 in. to 240 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface +2 in., weight **4.074** lbs./ft. Wall thickness or gauge No. **SDR 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)
 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Guazed 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) ft.
 SCREEN-PERFORATED INTERVALS: From **240** ft. to **280** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **100** ft. to **280** 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? **Northeast** How many feet? **250**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface			
2	32	Clay			
32	41	Sandy clay and sand			
41	73	Clay			
73	170	Sand and gravel			
170	270	Sand			
270	280	Sand and 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) **12-09-05** 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) **12-09-05** under the business name of **Howard Drilling Co Box 806 Beaver, Ok 73932** by (signature) *Phil Howard*