

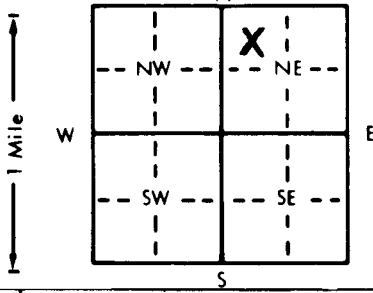
1 LOCATION OF WATER WELL: Fraction **C 1/4 NW 1/4 NE 1/4** Section Number **31** Township Number **T 34 S** Range Number **R 32 E/W**
 County: **Seward**

Distance and direction from nearest town or city street address of well if located within city?

From Asphalt plant on E. 54, 1 1/2 S., 5/8 E., S., into

2 WATER WELL OWNER: **Anadarko Pet.** #2 Blackmer "A"
 RR#, St. Address, Box # : **P.O. Box 351** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Liberal, Ks 67905** Application Number: **960367**

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



4 DEPTH OF COMPLETED WELL: **325** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **175** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **175** ft. below land surface measured on mo/day/yr **10-15-96**
 Pump test data: Well water was **225** ft. after **1** hours pumping **110** gpm
 Est. Yield **110** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter **11** in. to **325** ft., and in. to ft.
 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 Lawn and garden only 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 BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter **6** in. to **320** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **24** in., weight **2.902** lbs./ft. Wall thickness or gauge No. **.280 SDR 21**
 TYPE OF SCREEN OR PERFORATION MATERIAL: **7** PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped **8** Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From **240** ft. to **320** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **140** ft. to **320** 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 **0** ft. to **16** 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? **West** How many feet? **175**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface			
2	38	Clay			
38	71	Sandy Clay			
71	91	Clay			
91	100	Sandy Clay			
100	123	Sand			
123	171	Sandy Clay			
171	295	Sand			
295	325	Sand & Clay Streaks			

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) **10-15-96** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **KWCL - 430**. This Water Well Record was completed on (mo/day/yr) **10-15-96** under the business name of **Howard Dr. Ig. Co. Box 806, Beaver, Ok 73932** (signature) *[Signature]*