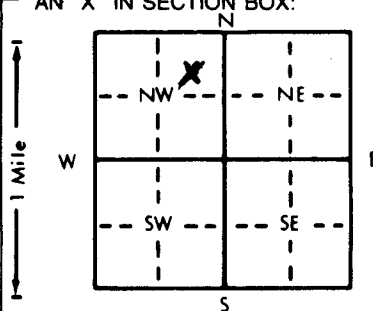


1 LOCATION OF WATER WELL: County: **Seward** Fraction: **S2 1/4 NE 1/4 NW 1/4** Section Number: **25** Township Number: **T 33 S** Range Number: **R 32** EW

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

E. on 54 to Panhandle rd. 1/4N., E into

2 WATER WELL OWNER: **Anadarko Pet.** #1 Keller D
 RR#, St. Address, Box #: **P.O. Box 351** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Liberal, Ks 67905** Application Number: **970191**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: **165** ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. **35** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL **35** ft. below land surface measured on mo/day/yr **4-14-97**
 Pump test data: Well water was **105** 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 **165** ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 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:
 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 **165** 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. **.281 SDR 21**
 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 **100** ft. to **160** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **45** ft. to **165** 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 **20** 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? **210**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface			
2	15	Sand			
15	28	Sandy Clay			
28	53	Sand & Gravel			
53	56	Sandy Clay			
56	153	Sand & Gravel			
153	165	Clay & Sand 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) **4-14-97** 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) **4-14-97** under the business name of **Howard Drlg. Box 806 Beaver, Ok 73932** by (signature) *[Signature]*