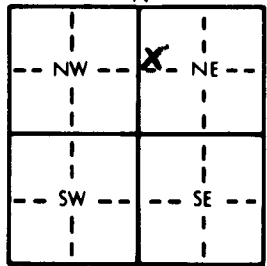


1 LOCATION OF WATER WELL: County: **STANTON** Fraction: **SW 1/4 NW 1/4 NE 1/4** Section Number: **35** Township Number: **T 29S S** Range Number: **R 40W EW**

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

7 1/2 MILES SOUTHWEST BIG BOW, KS

2 WATER WELL OWNER: **AMOCO PROD**
 RR#, St. Address, Box #: **BOX 800**
 City, State, ZIP Code: **DENVER, CO 80201**
 Board of Agriculture, Division of Water Resources
 Application Number: **960038**

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

 4 DEPTH OF COMPLETED WELL: **400** ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. **220** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **220** ft. below land surface measured on mo/day/yr **01-31-96**
 Pump test data: Well water was **240** ft. after **1** hours pumping **75** gpm
 Est. Yield **75** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: **9 1/2** in. to **400** 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 **5** in. to **400** 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:
 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 **320** ft. to **400** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **220** ft. to **400** 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? **Southeast** How many feet? **100**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP SOIL & CLAY			
2	27	CLAY			
27	40	COARSE SAND & MED. GRAVEL			
40	52	CLAY			
52	80	SANDY CLAY			
80	110	COARSE SAND			
110	126	MED & LARGE GRAVEL			
126	151	CLAY & SANDY CLAY			
151	201	COARSE SAND			
201	275	CLAY & SANDY CLAY YELLOW			
275	293	SANDY CLAY			
293	317	YELLOW CLAY			
317	332	COARSE SAND			
332	350	CLAY			
350	400	COARSE 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) **01-31-96** 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) **01-31-96** under the business name of **HOWARD DRUG CO. BOX 806 BEAVER, OK 73932** by signature *[Signature]*