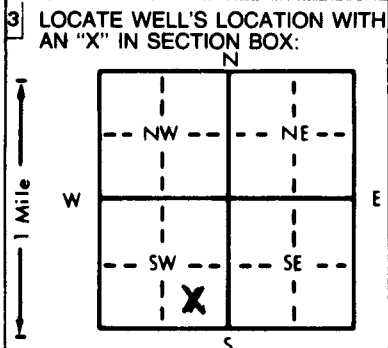


1 LOCATION OF WATER WELL: Fraction **C 1/4 SE 1/4 SW 1/4** Section Number **35** Township Number **T 29 S** Range Number **R 40 E** **(W)**
 County: **STANTON**

Distance and direction from nearest town or city street address of well if located within city?
FROM BIG BOW: 7 MILES SOUTH, 5.5 MILES WEST, 1/8 MILES, NORTH & WEST INTO.

2 WATER WELL OWNER: **AMOCO PROD.** #1-35 MITCHELL GRETA
 RR#, St. Address, Box #: **BOX 800 RM 924** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **DENVER, CO 80201** Application Number: **960103**



4 DEPTH OF COMPLETED WELL... **390** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1... **260** ft. 2..... ft. 3..... ft.
 WELL'S STATIC WATER LEVEL... **260** ft. below land surface measured on mo/day/yr **03-20-96**.....
 Pump test data: Well water was **280** ft. after **1** hours pumping **100** gpm
 Est. Yield **100** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter... **11** in. to **390** 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 **390** 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 **280** ft. to **380** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **180** 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 **0** ft. to **16** ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage **15** Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? **Southeast** How many feet? **125**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP SOIL & CLAY	277	289	SANDY CLAY & YELLOW CLAY
2	10	CLAY	289	310	COARSE SAND W/CLAY STREAKS
10	79	CLAY & SANDY CLAY	310	320	COARSE SAND W/YELLOW CLAY
79	109	SANDY CLAY & CLAY	320	345	COARSE SAND & SANDY CLAY
109	120	COARSE SAND	345	360	SAND & SANDY CLAY
120	136	COARSE SAND & SMALL GRAVEL	360	383	COARSE SAND & SAND STONE
136	143	CLAY	383	390	RED
143	157	COARSE SAND			
157	162	CLAY			
162	174	COARSE SAND TIGHT			
174	204	COARSE SAND			
204	221	COARSE SAND & SANDY CLAY			
221	236	COARSE SAND W/CLAY STREAKS			
236	260	YELLOW CLAY			
260	277	YELLOW CLAY & SANDY 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) **03-20-96** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **KNWCL-430** This Water Well Record was completed on (mo/day/yr) **03-20-96** under the business name of **HOWARD DRUG CO., BOX 806 BEAVER, OK 73932** by (signature) *Howard Drug Co.*