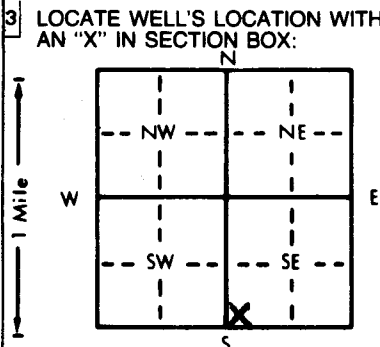


1 LOCATION OF WATER WELL: Fraction **SW 1/4 SW 1/4 SE 1/4** Section Number **7** Township Number **T 30 S** Range Number **R 39W E/W**
 County: **STANTON**

Distance and direction from nearest town or city street address of well if located within city?
9 MILES SOUTHWEST BIG BOW, KS

2 WATER WELL OWNER: **AMOCO PROD.** # **1-7 KATHERINE MARIE**
 RR#, St. Address, Box #: **BOX 800 RM 924** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **DENVER, CO 80201** Application Number: **750218**



4 DEPTH OF COMPLETED WELL... **360** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1... **236** ft. 2..... ft. 3..... ft.
 WELL'S STATIC WATER LEVEL .. **236** ft. below land surface measured on mo/day/yr .. **07-19-95**
 Pump test data: Well water was **256** 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 **360** 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 **360** 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... **300** ft. to **360** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From... **280** ft. to **360** 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? **175**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	CLAY	300	303	SAND W/CLAY STREAKS
2	42	CLAY	303	320	SAND & SANDY CLAY
42	68	SANDY CLAY	320	323	CLAY
68	103	CLAY	323	352	COARSE SAND
103	124	SANDY CLAY	352	360	SMALL & MED. GRAVEL
124	140	SAND & SANDY CLAY			
140	150	CLAY			
150	166	SANDY CLAY			
166	200	SAND			
200	242	COARSE SAND			
242	250	SAND & SANDY CLAY			
250	270	COARSE SAND			
270	281	GRAVEL			
281	293	SANDY CLAY			
293	300	MED. GRAVEL			

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) .. **07-19-95** .. 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) .. **07-19-95** .. under the business name of **HOWARD DRIG. CO. BOX 806 BEAVER, OK 73932** by (signature) *[Signature]*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.