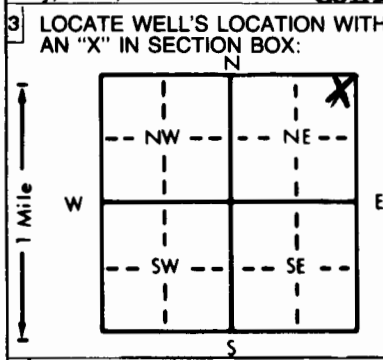


1 LOCATION OF WATER WELL: Fraction **NE 1/4 NE 1/4 NE 1/4** Section Number **33** Township Number **T 30 S** Range Number **R 38 E (W)**  
 County: **GRANT**

Distance and direction from nearest town or city street address of well if located within city?  
**FROM HUGOTON 14 MILES NORTHWEST**

2 WATER WELL OWNER: **SEABOARD FARMS CO.** "BACK UP WELL # 2"  
 RR#, St. Address, Box # : **P.O. BOX 1207** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **GUYMON, OK 73932** Application Number:



4 DEPTH OF COMPLETED WELL: **380** ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. **250** ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL **250** ft. below land surface measured on mo/day/yr **11-08-95**  
 Pump test data: Well water was **270** ft. after **1** hours pumping **90** gpm  
 Est. Yield **90** gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter **11** in. to **380** 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 **HOG FARM**  
 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 **380** 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 8 RMP (SR) 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)  
 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 **380** ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From **200** 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:  
 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP CLAY	291	307	SANDY CLAY
2	16	CLAY	307	313	CLAY
16	107	CALICHE CLAY	313	321	COARSE SAND
107	120	COARSE SAND	321	329	CLAY
120	130	CLAY & SANDY CLAY	329	342	SAND
130	140	COARSE SAND	342	352	COARSE SAND & CLAY STREAKS
140	163	SAND W/CLAY STREAKS	352	370	COARSE SAND
163	170	SANDY CLAY & CLAY	370	380	YELLOW CLAY
170	180	CLAY			
180	192	TAN & BLUE CLAY			
192	255	SANDY CLAY & CLAY			
255	262	CLAY			
262	278	SAND W/CLAY STREAKS			
278	283	CLAY			
283	291	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) **11-08-95** 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) **11-08-95** under the business name of **HOWARD DRIG.CO.BOX 806 BEAVER, OK 73932** by (signature)