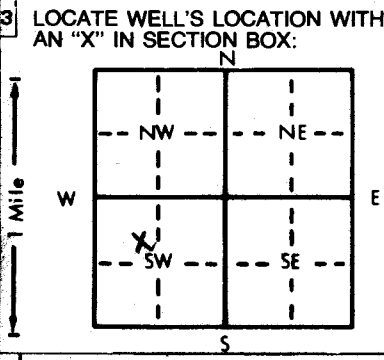


1 LOCATION OF WATER WELL: Fraction **SE 1/4 NW 1/4 SW 1/4** Section Number **18** Township Number **T 18 S** Range Number **R 32 EW**
 County: **Scott**

Distance and direction from nearest town or city street address of well if located within city?
212 North College St. Scott City, Kansas

2 WATER WELL OWNER: **The Permian Corporation**
 RR#, St. Address, Box #: **Box 276** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Scott City, Kansas 67871** Application Number:



4 DEPTH OF COMPLETED WELL: **213** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **110** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **110** ft. below land surface measured on mo/day/yr **3/6/86**
 NA Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: **6 1/2** in. to **213** 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 Observation well **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.....Clamped.....
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) **Welded**
 7 Fiberglass **Threaded Flash joint**
 Blank casing diameter **4** in. to **185** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface **12** in., weight **208** lbs./ft. Wall thickness or gauge No. **SCH 40**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 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 **185** ft. to **213** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **12** ft. to **213** ft., From ft. to ft.

6 GROUT MATERIAL: **1 Neat cement** 2 Cement grout **3 Bentonite** 4 Other.....
 Grout intervals: From **10** ft. to **12** ft., From **0** ft. to **10** 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? **North west** How many feet? **200**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	7	Top soil	7	33	Clay
33	39	Sand medium	39	47	Clay
47	62	Sand medium	62	88	Clay
88	101	Fine sand	101	114	Sand
114	120	Clay	120	134	Sand cemented
134	144	Sand	144	155	Sand cemented
155	213	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) **3/12/86** and this record is true to the best of my knowledge and belief. Kansas
 Water Well Contractor's License No. **232** This Water Well Record was completed on (mo/day/yr) **3/14/86**
 under the business name of **Weishaar Drilling & Supply Inc.** 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.