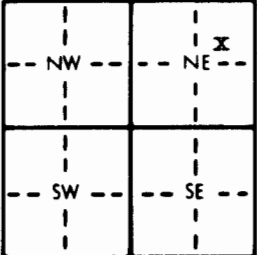


1 LOCATION OF WATER WELL: Fraction **SW 1/4 NE 1/4 NE 1/4** Section Number **13** Township Number **T 8 S** Range Number **R 23 EW**  
 County: **GRAHAM**

Distance and direction from nearest town or city street address of well if located within city?  
**3 blocks East of Hill City and 1 block south**

2 WATER WELL OWNER: **AL SCHWARZ**  
 RR#, St. Address, Box #: **RR1 BOX 18** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **HILL CITY, KS 67642** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: **62** ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. **42** ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL **42** ft. below land surface measured on mo/day/yr **11-27-95**  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield **50** gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: **10** in. to **62** ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 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......; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  Clamped  
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter **5** in. to **40** ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface **20** in., weight **160** lbs./ft. Wall thickness or gauge No.  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  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:  
 1 Continuous slot  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 **40** ft. to **60** ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From **40** ft. to **60** ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout  Bentonite 4 Other  
 Grout Intervals: From **0** ft. to **40** ft., From ft. to ft., From ft. to ft.  
 What is the nearest source of possible contamination:  
 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? **100 feet**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Surface Clays			
4	28	Hard Yellow clays			
28	42	Gray Clays			
42	50	Med Sand			
50	60	Med to Large sand			
60	62	Blue Shale			

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) **11-27-95** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **444** This Water Well Record was completed on (mo/day/yr) **11-27-95** under the business name of **ANDERSON DRILLING** by (signature) *Andy Anderson*

OFFICE USE ONLY  
T  
R  
EW  
SEC.