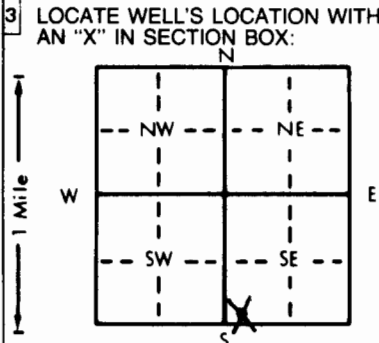


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SE 1/4 Section Number 14 Township Number T 18 S Range Number R 7 X/W  
 County: Rice

Distance and direction from nearest town or city street address of well if located within city?  
3 miles South and 5 miles East of Geneseo, KS

2 WATER WELL OWNER: Zenith Project, c/o Steve Henry  
 RR#, St. Address, Box #: 320 N.E. 14th Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Abilene, KS 67410 Application Number: N/A



4 DEPTH OF COMPLETED WELL... 110 ft. ELEVATION: .....ft.  
 Depth(s) Groundwater Encountered 1. ....ft. 2. ....ft. 3. ....ft.  
 WELL'S STATIC WATER LEVEL ... 37 ft. below land surface measured on mo/day/yr ... 4/23/97 .....  
 Pump test data: Well water was .....ft. after ..... hours pumping ..... gpm  
 Est. Yield .. 7-8 gpm: Well water was .....ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter. .... 8 in. to .... 1.60 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  Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well ..... Stock 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  Clamped .....  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded .....  
 PVC 4 ABS 7 Fiberglass ..... Threaded.....  
 Blank casing diameter ..... 5 in. to .... 50 ft., Dia ..... in. to .....ft., Dia ..... in. to .....ft.  
 Casing height above land surface. ... 12 in., weight ... 2.37 lbs./ft. Wall thickness or gauge No. .... 214.....  
 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot  Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) .....  
 SCREEN-PERFORATED INTERVALS: From ..... 50 ft. to ... 110 ft., From .....ft. to .....ft.  
 From .....ft. to .....ft., From .....ft. to .....ft.  
 GRAVEL PACK INTERVALS: From ..... 20 ft. to ... 110 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 ... 20 ft., From .....ft. to .....ft., From .....ft. to .....ft.  
 What is the nearest source of possible contamination:  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? East How many feet? 1500

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	5	Tan Clay			
5	14	Loose Sandstone			
14	17	Gray Shale			
17	26	Loose Sandstone			
26	41	Gray Shale			
41	58	Sandstone			
58	110	Sandstone with shale layers			
110	120	Gray Shale			
120	121	Hard Sandstone			
121	160	Gray 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) ... 4/23/97 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .... 138 ..... This Water Well Record was completed on (mo/day/yr) ... 4/28/97 ..... under the business name of Peterson Irrigation, Inc. by (signature) Michael Peterson