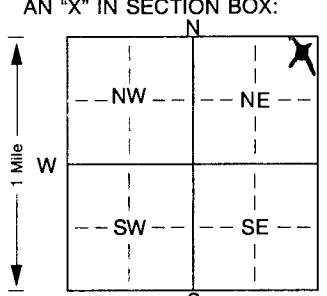


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 10 Township Number T 13 S Range Number R 3 E/W  
 County: Saline

Distance and direction from nearest town or city street address of well if located within city?  
**4 miles North & 1 Mile West of Salina, KS**

2 WATER WELL OWNER: Darrell M. Hills  
 RR#, St. Address, Box # : 1 DMH Lane Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Salina, KS 67401 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL... 142 ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 52' 9" ft. below land surface measured on mo/day/yr 9/26/00  
 Pump test data: Well water was 6.1 ft. after 4 hours pumping 60 gpm  
 Est. Yield 400-450 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter: 9 in. to 144 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 1X Other (Specify below)  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well ..... Stockwell  
 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 .....  
X PVC 4 ABS 7 Fiberglass ..... Threaded .....  
 Blank casing diameter 5 in. to 102 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: X 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) ..... ft.  
 SCREEN-PERFORATED INTERVALS: From 102 ft. to 142 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 40 ft. to 65 ft., From 80 ft. to 142 ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout X Bentonite 4 Other .....  
 Grout Intervals: From 0 ft. to 20 ft., From 65 ft. to 80 ft., From ..... ft. to ..... ft.  
 What is the nearest source of possible contamination: None within 3/4 mile  
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)  
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil	141	144	Gray, hard shale
2	5	Tan Clay			
5	6	Sandrock			
6	18	Gray Shale			
18	24	Tan, Fine Sandstone			
24	35	Gray Shale			
35	42	Tan, Fine Sandstone			
42	46	Gray Shale			
46	61	Tan, Fine to Medium Sandstone			
61	62	Gray Shale - oily			
62	63	Ironstone			
63	81	Gray Shale with sandstone streaks			
81	141	White Sandstone, fine to coarse			

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) 9/30/00 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 138. This Water Well Record was completed on (mo/day/yr) 10/3/00 under the business name of Peterson Irrigation, Inc. by (signature) Mike Peters