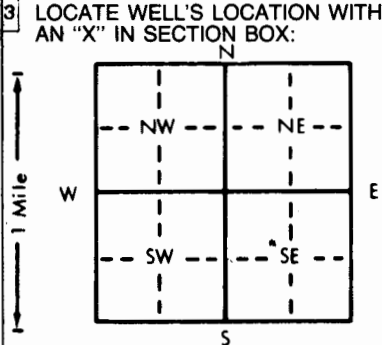


DRACH A-1

1 LOCATION OF WATER WELL: Fraction SE 1/4 NE 1/4 SE 1/4 Section Number 30 Township Number T 21 S Range Number R 12 EW  
 County: STAFFORD  
 Distance and direction from nearest town or city street address of well if located within city?  
HUDSON 5 1/2 N 1 W 1/4 N WESTSIDE

2 WATER WELL OWNER: L.D. DRILLING CO INC. WM. DRACH HUDSON, KS  
 RR#, St. Address, Box #: BOX 324 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: GREAT BEND, KS 67530 Application Number: 782-49



4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION: 782-49  
 Depth(s) Groundwater Encountered 1. 20 ft. 2. 55 ft. 3. 80 ft.  
 WELL'S STATIC WATER LEVEL 1.5 ft. below land surface measured on mo/day/yr 2-1-82  
 Pump test data: Well water was 1 ft. after 1 hours pumping 1 gpm  
 Est. Yield 77.8 gpm Well water was 100 ft. after 1 hours pumping 1 gpm  
 Bore Hole Diameter: 7.75 in. to 100 ft., and 100 in. to 100 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  
 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 X Clamped X  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded         
 Blank casing diameter 5 in. to 80 ft., Dia.        in. to        ft., Dia.        in. to        ft.  
 Casing height above land surface 12 in., weight 2.65 lbs./ft. Wall thickness or gauge No. 214  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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: 1/8 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 80 ft. to 100 ft., From        ft. to        ft.  
 From        ft. to        ft., From        ft. to        ft.  
 GRAVEL PACK INTERVALS: From 70 ft. to 100 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         
 Grout Intervals: From 0 ft. to 10 ft., From        ft. to        ft., From        ft. to        ft.  
 What is the nearest source of possible contamination: NONE  
 1 Septic tank 4 Lateral lines 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	LITHOLOGIC LOG
<u>0</u>	<u>4</u>	<u>SANDY SOIL</u>			
<u>4</u>	<u>20</u>	<u>SANDY CLAY</u>			
<u>20</u>	<u>30</u>	<u>GRAVEL</u>			
<u>30</u>	<u>55</u>	<u>SANDY CLAY</u>			
<u>55</u>	<u>65</u>	<u>GRAVEL</u>			
<u>65</u>	<u>80</u>	<u>CLAY</u>			
<u>80</u>	<u>100</u>	<u>GRAVEL</u>			

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) 2-1-82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 384 This Water Well Record was completed on (mo/day/yr) 2-6-82 under the business name of WEISER WATER WELL SERV INC by (signature) Wendell Weiser  
 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.