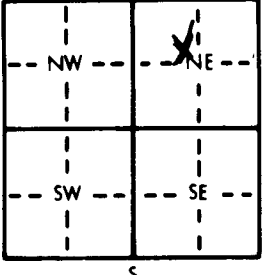


1 LOCATION OF WATER WELL: County: <u>Wabunsee</u>	Fraction <u>S.E. 1/4 N.W. 1/4 N.E. 1/4</u>	Section Number <u>33</u>	Township Number <u>T 10 S</u>	Range Number <u>R 12 EW</u>
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Distance and direction from nearest town or city street address of well if located within city?
3 miles south of St. Marys Ks.

2 WATER WELL OWNER: John Poppelreiter
 RR#, St. Address, Box #: R.R. 1 Box 0090, Maple Hill, Ks. 66507
 City, State, ZIP Code: _____
 Board of Agriculture, Division of Water Resources
 Application Number: 40,561

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL... <u>61</u> ft. ELEVATION: _____ Depth(s) Groundwater Encountered 1. <u>28</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>28</u> ft. below land surface measured on <u>mo/day/yr</u> <u>12-6-93</u> Pump test data: Well water was <u>52</u> ft. after <u>2</u> hours pumping <u>800</u> gpm Est. Yield <u>950</u> gpm: Well water was <u>57</u> ft. after <u>1</u> hours pumping <u>900</u> gpm Bore Hole Diameter... <u>32</u> in. to <u>61</u> 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) <u>2 Irrigation</u> 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>XX</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes _____ No <u>XX</u>
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5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped XX
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
 2 PVC 4 ABS 7 Fiberglass _____ Threaded _____
 Blank casing diameter 16 in. to 51 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 12 in., weight _____ lbs./ft. Wall thickness or gauge No. 50
 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: 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 51 ft. to 61 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 61 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 20 ft., From _____ ft. to _____ 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)
north Creek
 Direction from well? _____ How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Black top soil			
3	41	Brown and grey clays			
41	43	Medium grey gravel and grey clay			
43	47	Medium grey gravel			
47	50	Medium-large grey gravel			
50	52	Medium-large grey gravel and grey clay			
52	53	Grey clay			
53	56	Medium grey gravel and grey clay			
56	61	Large grey gravel			
	61	Weathered shale, stopped			

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) 12-6-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 323. This Water Well Record was completed on (mo/day/yr) 12-9-93 under the business name of Hoobler Drilling Co. by (signature) [Signature]