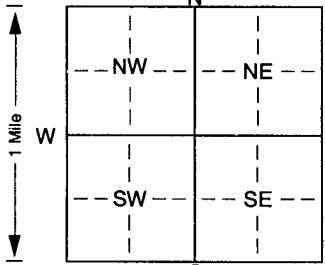


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 SE NW 1/4 Section Number 5 Township Number T 23 S Range Number R 1 E EW
 County: Harvey

Distance and direction from nearest town or city street address of well if located within city?
In City N. Newton 3307 Wood Side Dr.

2 WATER WELL OWNER: Robert Nattier
 RR#, St. Address, Box #: 3307 Wood Side Dr. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: N. Newton, KS, 67117 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL: 93 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 22 ft. 2. 20 ft. 3. . . . ft.
 WELL'S STATIC WATER LEVEL: 12 ft. below land surface measured on mo/day/yr ft.
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 15-20 gpm Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 1 1/2 in. to 3 1/2 ft., and 7 1/2 in. to 9 1/2 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 Domestic (lawn & garden) 10 Monitoring well
 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
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter: 5 in. to 17 ft., Dia. 5 in. to 7 1/2 ft., Dia in. to ft.
 Casing height above land surface: 12 in., weight Class 160 lbs./ft. Wall thickness or gauge No. 2 1/4
 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) ft.
 SCREEN-PERFORATED INTERVALS: From: 17 ft. to 27 ft., From: 7 1/2 ft. to 9 1/2 ft.
 GRAVEL PACK INTERVALS: From: 16 ft. to 9 1/2 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout intervals: From: 0 ft. to 17 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)
 13 Insecticide storage
 Direction from well? E How many feet? 42

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>12</u>	<u>12</u>	<u>Clay</u>			
<u>12</u>	<u>22</u>	<u>Sand</u>			
<u>22</u>	<u>30</u>	<u>lime + yellow shale</u>			
<u>30</u>	<u>20</u>	<u>Gray + Blue "</u>			
<u>20</u>	<u>21</u>	<u>Water</u>			
<u>21</u>	<u>93</u>	<u>Gray Shale</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) 4-13-01 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 120 This Water Well Record was completed on (mo/day/yr) 4-12-01 under the business name of Backhoe Drilling by (signature) Paul H. Backhoe