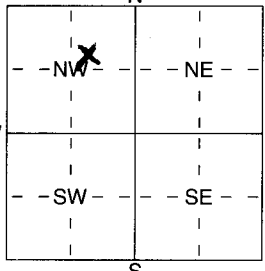


1 LOCATION OF WATER WELL: Fraction SW 1/4 ME 1/4 MW 1/4 Section Number 5 Township Number T 23 S Range Number R 1 E
 County: Harvey

Distance and direction from nearest town or city street address of well if located within city?
In City N. Newton Campas Woods Add.

2 WATER WELL OWNER: Alamer Development
 RR#, St. Address, Box # : 3400 WoodSide Dr Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : N. Newton, Ks. 67114 Application Number:

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

 4 DEPTH OF COMPLETED WELL 90 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1 85 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on 9-2-02
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 25-35 gpm: Well water was ft. after hours pumping gpm
 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 27 ft., Dia. 5 in. to 55 ft., Dia. in. to ft.
 Casing height above land surface 12 in., weight Cl 50 lb 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: 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 27 ft. to 37 ft., From 55 ft. to 90 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 90 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)
 13 Insecticide storage
 Direction from well? N How many feet? 27

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>20</u>	<u>Clay</u>			
<u>20</u>	<u>25</u>	<u>fine Sand</u>			
<u>25</u>	<u>35</u>	<u>med Sand</u>			
<u>35</u>	<u>85</u>	<u>Blue + Gray Shale</u>			
<u>85</u>	<u>87</u>	<u>Broken Shale + Water</u>			
<u>87</u>	<u>90</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) 9-16-02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 180 This Water Well Record was completed on (mo/day/yr) 10-2-02 under the business name of Backhus Drilling by (signature) Paul H. Backhus