

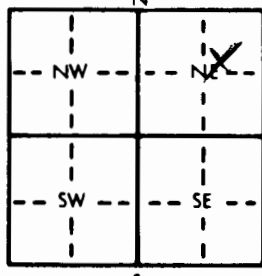
Plugging Report

1 LOCATION OF WATER WELL: County: *Marion* Fraction: *NE 1/4 NE 1/4 NE 1/4* Section Number: *18* Township Number: *T Block 24 S* Range/Number: *R 2 E*

Distance and direction from nearest town or city street address of well if located within city? *Within City Limits of ~~Durham~~ City of Durham*

2 WATER WELL OWNER: *Verneda N. Klien*
 RR#, St. Address, Box #: *67438 Douglas Ave*
 City, State, ZIP Code: *Durham KS 67438-0053 Po Box*
 Board of Agriculture, Division of Water Resources
 Application Number:

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



4 DEPTH OF COMPLETED WELL: *21 1/2* ft. ELEVATION:

Depth(s) Groundwater Encountered: *13 1/2* ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: *13 1/2* ft. below land surface measured on mo/day/yr
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter _____ in. to _____ ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic *1* 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation *4* 4 Industrial 7 Lawn and garden only 10 Monitoring 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 _____ Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass _____ Threaded _____

Blank casing diameter: *6* in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: *36* in., weight _____ lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) *NA*

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) *NA*

SCREEN-PERFORATED INTERVALS: From *999* ft. to *999* ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other *Bentonite plug*
 Grout intervals: From *0* ft. to *3* 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? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<i>2 1/2</i>	<i>20</i>	<i>Course rock</i>	<i>0</i>	<i>3</i>	<i>Bentonite & clay</i>
<i>20</i>	<i>3</i>	<i>sand gravel</i>	<i>3</i>	<i>20</i>	<i>Sand (chlorinated)</i>
<i>3</i>	<i>0</i>	<i>3/4 CHIP Bentonite CLAY SAND</i>	<i>20</i>	<i>21.5</i>	<i>Course rock</i>

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and completed on (mo/day/year) _____ and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/yr) *7/28/09* under the business name of _____ by (signature) *[Signature]*