

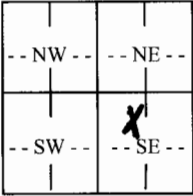
WATER WELL RECORD

North Well
Form WWC-5

Division of Water Resources; App. No.

File # **47283**

1 LOCATION OF WATER WELL:
 County: *Riley Co.* Fraction: *SE 1/4 NW 1/4 SE 1/4* Section Number: *28* Township Number: *T 106* Range Number: *R 70W*
 Distance and direction from nearest town or city street address of well if located within city? *From Manhattan 60 to Industrial Park by Job Corp on Euclid Rd.* **Global Positioning Systems** (decimal degrees, min. of 4 digits)
 Latitude: _____ Longitude: _____ Elevation: _____
2 WATER WELL OWNER: *Power's Concrete Plant*
 RR#, St. Address, Box #: *23400 W. 82nd St.* City, State, ZIP Code: *Shawnee Mission, KS 66227*
 Date: _____ Data Collection Method: _____

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

4 DEPTH OF COMPLETED WELL: *58* ft.
 Depth(s) Groundwater Encountered (1) *17* ft. (2) _____ ft. (3) _____ ft.
 WELL'S STATIC WATER LEVEL: *17* ft. below land surface measured on mo/day/yr. _____
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: *300* gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 9 Dewatering 12 Other (Specify below) _____
 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 CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 8 Concrete tile CASING JOINTS: Glued Clamped _____
 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) _____ Welded _____
 5 Wrought Iron
 Blank casing diameter *8"* in. to *20"* ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
 Casing height above land surface *11"* in., Weight *Sch. 40* lbs./ft. Wall thickness or gauge No. _____
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify) _____
 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) _____
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Mill slot 3 3/4" spaced wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) _____
 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw cut 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From *20* ft. to *58* ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From *20* ft. to *58* 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: *None Close*
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide storage 16 Other (specify below) _____
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well _____
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well _____
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<i>0</i>	<i>1</i>	<i>Top Soil</i>			
<i>1</i>	<i>17</i>	<i>Sandy Clay (Brown)</i>			
<i>17</i>	<i>22</i>	<i>Fine Sand</i>			
<i>22</i>	<i>43</i>	<i>Medium to Course Sand</i>			
<i>43</i>	<i>58</i>	<i>Course Sand & Gravel</i>			

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) *6/12/2009* and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. *451* This Water Well Record was completed on (mo/day/year) *6/26/2009*
 under the business name of *Haldeman Well Drilling* by (signature) *Leah Haldeman*
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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.