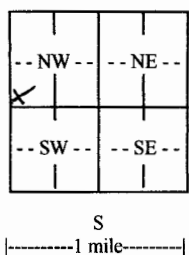


WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Kearny	Fraction ¼ SW ¼ SW ¼ NW ¼	Section Number 12	Township No. T 23 S	Range Number R 35 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input checked="" type="checkbox"/> 2352 Road AA Deerfield, KS 67838		Global Positioning System (GPS) information: Latitude: (in decimal degrees) Longitude: (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model:) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
2 WATER WELL OWNER: Terry Danler RR#, Street Address, Box #: 2352 Road AA City, State, ZIP Code : Deerfield, KS 67838				

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N  S -----1 mile-----	4 DEPTH OF COMPLETED WELL 355 ft. Depth(s) Groundwater Encountered (1) 161 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 161 ft. below land surface measured on mo/day/yr. 9/15/09 Pump test data: Well water was ft. after hours pumping gpm EST. YIELD 150 gpm. Well water was ft. after hours pumping gpm Bore Hole Diameter 10 in. to 355 ft., and in. to ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter .5 in. to .355 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 18 in., Weight 200 lbs./ft., Wall thickness or gauge No. SDR28

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify)
 Brass Galvanized Steel None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify)

SCREEN-PERFORATED INTERVALS: From 335 ft. to 355 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 25 ft. to 240 ft., From ft. to ft.
 From 260 ft. to 355 ft., From ft. to ft.

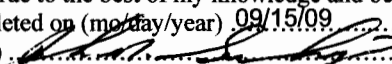
6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From 5 ft. to 25 ft., From 240 ft. to 260 ft., From ft. to ft.

What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well

Direction from well SW Distance from well 80'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Top Soil	244	262	Brown Clay
2	27	Brown Clay	262	304	Coarse Sand, White Broken Rock, Loose
27	44	Coarse Sand, Small Gravel, Clay Str	304	306	Light Brown Clay
44	73	Brown Clay	306	309	Coarse Sand, White Rock Chips
73	123	Sandy Brown Clay, Few Sand Streaks	309	324	Brown Flakey Clay
123	142	Coarse Sand, Small Gravel	324	352	Coarse Sand, Small Gravel, White
142	218	Sticky Brown Clay, Soft			Broken Rock, Loose, Clean
218	222	Coarse Sand, Small Gravel, Loose	352	356	Yellow Shale
222	225	Brown Clay	356		Black Shale
225	244	Coarse to Very Coarse, Clay Streaks			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 09/15/09 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 532 This Water Well Record was completed on (mo/day/year) 09/15/09 under the business name of Midwest Well & Pump, Inc. by (signature) 

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.