

WATER WELL RECORD

Form WWC-5

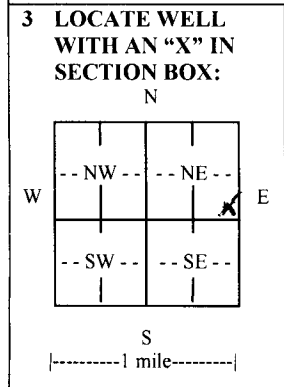
Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Kearny	Fraction ¼ SE ¼ SE ¼ NE ¼	Section Number 27	Township No. T 23 S	Range Number R 35 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here .

Global Positioning System (GPS) information:
 Latitude: (in decimal degrees)
 Longitude: (in decimal degrees)
 Elevation:
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method:
 GPS unit (Make/Model:)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: Ervin Ploeger
 RR#, Street Address, Box #: 2063 Rd. Z
 City, State, ZIP Code : Deerfield, KS 67838



4 DEPTH OF COMPLETED WELL 397 ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.

WELL'S STATIC WATER LEVEL 139 ft. below land surface measured on mo/day/yr.....

Pump test data: Well water was Air.....ft. after Lift..... hours pumping..... gpm

EST. YIELD 100.....gpm. Well water was.....ft. after..... hours pumping..... gpm

Bore Hole Diameter 10.....in. to 397.....ft., andin. toft.

WELL WATER TO BE USED AS: Public water supply Geothermal Injection well
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Domestic-lawn & garden 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 CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter 5..... in. to 337..... 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. SDR21.....

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 337..... ft. to 397..... ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 25..... ft. to 190..... ft., From 200..... ft. to 397..... ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From 5..... ft. to 25..... ft., From 190..... ft. to 200..... ft., From ft. toft.

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 West..... Distance from well 90'.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Top Soil	261	265	Medium to Coarse Sand Small Gravel
2	27	Brown Sandy Clay	265	285	Medium Sand Small Gravel Cemented
27	85	Brown Clay With Gypsum & Sand Str.	285	305	Brown Clay With White Broken Rock
85	190	Fine to Coarse Sand Few Brown Clay	305	325	Fine to Coarse Sand, Brown Clay Str
		Streaks	325	345	Medium to Coarse Sand Small Gravel
190	205	Brown Clay			Few Small Cemented Streaks
205	231	Medium to Coarse Sand Small Gravel	345	380	Medium to Coarse Sand Small Gravel
231	245	Brown Clay With Cemented Sand Str.			With White Broken Rock
245	251	Medium to Coarse Sand Small Gravel	380	387	Brown Clay With White Broken Rock
251	261	Brown Clay	387	397	Coarse Sand Small Gravel With WBR

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) 2-7-18..... 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) 2-22-18..... 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>.