

WATER WELL RECORD

Form WWC-5

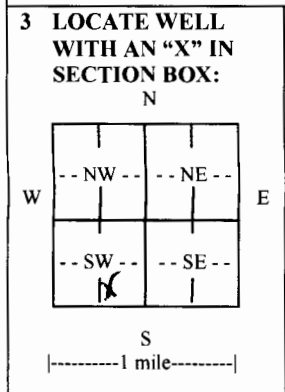
Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Kearny	Fraction ¼ SW ¼ SE ¼ SW ¼	Section Number 16	Township No. T 24 S	Range Number R 36 <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
K 25 & Rd. 160 West .7 tenths mile, North 300'

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: Kyle Berning
 RR#, Street Address, Box #: PO Box 725
 City, State, ZIP Code : Lakin, KS 67860



4 DEPTH OF COMPLETED WELL 227' ft.
 Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL 118'ft. below land surface measured on mo/day/yr.....
 Pump test data: Well water was 163'ft. after 4 hours pumping 39 gpm
 EST. YIELD 50gpm. Well water wasft. after hours pumping gpm
 Bore Hole Diameter 10in. to 227ft., 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 .187 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface .18 in., Weight 200lbs./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 .187 ft. to .227 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From .25 ft. to .65 ft., From .75 ft. to .227 ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From .5 ft. to .25 ft., From .65 ft. to .75 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 West Distance from well 1.110'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Top Soil	145	167	Fine To Coarse Sand Small Gravel
2	27	Brown Clay	167	197	Fine To Coarse Sand Small Gravel
27	57	Medium To Coarse Sand Medium Gravel			Few Brown Clay Streaks
57	65	Brown Clay With Sand Streaks	197	201	Brown Clay With Medium Sand Streaks
65	75	Brown Clay	201	217	Fine To Medium Sand
75	96	Medium To Coarse Sand Small Gravel	217	222	Medium To Coarse Sand Small Gravel
96	105	Medium Sand With Cemented Sand and			With White Broken Rock
		Brown Clay Streaks	222	225	Brown Clay With White Broken Rock
105	125	Medium To Coarse Sand Small Gravel	225	227	Yellow Soap Stone
125	145	Medium Sand With Brown 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) 2-20-18 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) 3-10-18 under the business name of Midwest Well & Pump Inc. by (signature) *[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>.