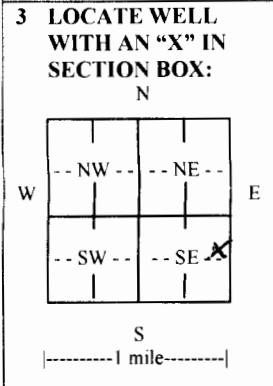


WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: <u>Finney</u>	Fraction <u>¼ SE ¼ NE ¼ SE ¼</u>	Section Number <u>21</u>	Township No. <u>T 26 S</u>	Range Number <u>R 32</u> <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 type="checkbox"/> <u>S. Lightner Rd. & E. Craft Rd. North 1590' West 186'</u>		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: <u>Bill Heiman</u> RR#, Street Address, Box #: <u>9460 S. Rd. 15</u> City, State, ZIP Code : <u>Garden City, KS 67846</u>				



4 DEPTH OF COMPLETED WELL 515 ft.

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

WELL'S STATIC WATER LEVEL 284 ft. below land surface measured on mo/day/yr.....

Pump test data: Well water was 308 ft. after 4 hours pumping. 40 gpm

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

Bore Hole Diameter 10 in. to 515 ft., and in. to ft.

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 515 ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface 18 in., Weight 250 lbs./ft., Wall thickness or gauge No. SDR17

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 395 ft. to 455 ft., From 475 ft. to 515 ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 25 ft. to 240 ft., From 260 ft. to 515 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 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 South Distance from well 200'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Top Soil	330	360	Brown Clay With Fine Sand Streaks
2	40	Brown Clay With Gypsum Streaks	360	371	Medium To Coarse Sand Small Gravel
40	67	Fine To Medium Sand. Brown Clay Str.	371	405	Brown Clay With Med. To Coarse Sand
67	97	Coarse Sand Small To Medium Gravel	405	457	Fine Sand With Brown Clay Streaks
97	135	Brown Clay With Med. To Large Gravel	457	465	Brown Clay With Medium Sand Streaks
135	155	Brown Clay	465	495	Brown Clay With White Broken Rock
155	170	Brown Clay With Cemented Sand Str.	495	507	Medium To Coarse Sand Small Gravel
170	183	Medium To Coarse Sand Small Gravel	507	515	Yellow Soap Stone With Brown Rock
183	265	Blue Clay			Streaks
265	330	Medium To Coarse Sand Small Gravel			

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) 2-1-18 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) 2-9-18 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>.