

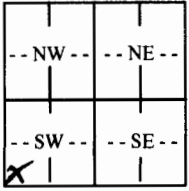
WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

49,287

1 LOCATION OF WATER WELL: County: <u>Finney</u>	Fraction <u>1/4 SW 1/4 SW 1/4 SW 1/4</u>	Section Number <u>19</u>	Township No. <u>T 23 S</u>	Range Number <u>R 33</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 checked="" type="checkbox"/> .		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>Garden City Co- Op</u> RR#, Street Address, Box #: <u>6915 W. Lowe Rd.</u> City, State, ZIP Code : <u>Holcome, KS 67851</u>				

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N  W E S -----1 mile-----	4 DEPTH OF COMPLETED WELL <u>.320</u> ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL <u>186'9"</u>ft. below land surface measured on mo/day/yr..... Pump test data: Well water was <u>.204</u>ft. after <u>.4</u> hours pumping <u>.145</u> gpm EST. YIELD <u>.350</u>gpm. Well water wasft. after hours pumping gpm Bore Hole Diameter <u>1.4 3/4</u>in. toft., andin. toft. 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 .8 in. to .320 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 .260 ft. to .320 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From .25 ft. to .320 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

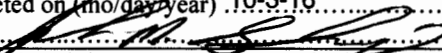
6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From .5 ft. to .25 ft., From ft. to 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 .130'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Top Soil	179	187	Coarse Sand, Brown Clay Mix
2	25	Brown Clay	187	225	Coarse Sand, Small Gravel
25	39	Brown Clay With Fine to Medium Sand	225	285	Medium to Coarse Sand, Small Gravel
39	50	Brown Clay			Few Small Brown Clay Streaks
50	60	Medium to Coarse Sand, Small Gravel	285	320	Fine to Medium Sand, Small Gravel,
60	65	Brown Clay With Medium Sand Streaks			White Boken Rock (Loose)
65	85	Brown Clay With Gypsum Cem. Streaks			
85	98	Mdium to Coarse Sand, Small Gravel			
98	125	Brown Clay With Gypsum Streaks			
125	179	Coarse Sand Small Gravel, Few BCS			

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) 9-8-16 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) 10-3-16
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>.