

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

21557

1 LOCATION OF WATER WELL: County: Sheridan	Fraction ¼ SE ¼ NW ¼ SW ¼	Section Number 18	Township No. T 7 S	Range Number R 28 <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"/> 1002' from W line and 1351' from S line		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: Hunziker Lands Inc RR#, Street Address, Box #: 9355 W Rd 90N City, State, ZIP Code : Selden, KS 67757				

3 LOCATE WELL WITH AN "X" IN SECTION BOX:

N

	NW	NE	
W	X	SE	E
	SW	SE	

S

-----1 mile-----

4 DEPTH OF COMPLETED WELL 250 ft.

Depth(s) Groundwater Encountered (1) 190 ft. (2) ft. (3) ft.

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

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

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

Bore Hole Diameter 12.5 in. to 250 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 8" in. to 190 ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface 12 in., Weight 5.81 lbs./ft., Wall thickness or gauge No. 332

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 190 ft. to 250 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 250 ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From 0 ft. to 20 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 Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont) or PLUGGING INTERVALS
0	2	Surface	154	165	Sandy clay w/ caliche str
2	20	Loess	165	182	Fine to some med sand w/ clay & caliche lens
20	51	Clay			
51	61	Fine to med sand w/ clay str	182	190	Fine to some med sand
61	73	Sandy clay	190	199	Fine to some med sand (semi-tight)
73	92	Med sand	199	202	Clay
92	113	Clay	202	205	Fine to some med sand
113	134	Fine to med sand w/ clay str	205	206	Clay
134	146	Clay	206	220	Fine to some med sand w/ clay lens
146	154	Caliche	220	225	Fine to med sand

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) 2/7/13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 838 This Water Well Record was completed on (mo/day/year) 6/1/13 under the business name of D&R Pump Service, LLC 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 one copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. 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>

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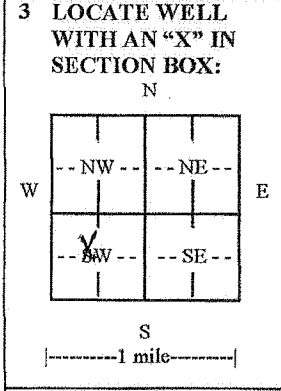
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here .
1002' from W line and 1351' from S line

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: Hunziker Lands Inc
 RR#, Street Address, Box #: 9355 W Rd 90N
 City, State, ZIP Code : Selden, KS 67757



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Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
225	231	Fine to med sand & some gravel			
231	243	Yellow ochre			
243	250	Gray shale			

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 under the business name of D&R Pump Service, LLC by (signature) [Signature]

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