

1 LOCATION OF WATER WELL: Fraction SE ¹/₄ SE ¹/₄ SW ¹/₄ Section Number 27 Township Number T 13 S Range Number R 40 EW

Distance and direction from nearest town or city street address of well if located within city?

NW corner Hwy K27 & Nighthawk Rd, Sharon Springs

2 WATER WELL OWNER: CHS Inc. dba CHS United Plains Ag

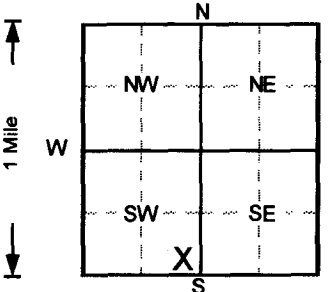
RR#, St. Address, Box # : 102 North Front, PO Box 280

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Sharon Springs, Kansas 67758

Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL 30 ft ELEVATION:

Depth(s) Groundwater Encountered 1. 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 NA ft. after hours pumping gpm

Est. Yield NA gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 11 in. to 30 ft. and in. to ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering (12) Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well Soil vapor extract.

Was a chemical/bacteriological sample submitted to Department? Yes.....No✓ ; If yes, mo/day/yr sample was submitted

Water Well Disinfectau? Yes No ✓

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

(2) PVC 4 ABS 7 Fiberglass Threaded. ✓

Blank casing diameter 4 in. to 10 ft. Dia in. to ft. Dia in. to ft.

Casing height above land surface in. weight lbs./ft. Wall thickness or gauge No. Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL (7) PVC 10 Asbestos-cement

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot (3) Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 10 ft. to 30 ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 7 ft. to 30 ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout (3) Bentonite 4 Other

Grout Intervals: From 3 ft. to 7 ft. From ft. to ft. From ft. to ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Gravel and rubble,			
0.5	7	Silt, clayey, Tan			
7	13	Silt, v. clayey, Medium Brown			
13	20	Clay, sl. silty, Gray			
20	24	Sand, vf, clayey, Gray			
24	29	Sand, f-m, silty, Gray			
29	30	Clay, Gray			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 10/21/2015 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo/day/yr) 10/30/2015 under the business name of GeoCore, Inc. by (signature) Dale Ball

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 68620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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