WATER WELL RECORD — Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: RUSSELL | Fraction: SE¼ SE¼ NW¼ | Section Number: 21 | Township Number: T 13 S | Range Number: R 13 E (W)

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

Global Positioning Systems (decimal degrees, min. of 4 digits)
Latitude: 38.90875
Longitude: 98.31303
Elevation:
Datum:
Data Collection Method:

2 WATER WELL OWNER: L.L. Riley
RR#, St. Address, Box # : 20120 GRANT LN
City, State, ZIP Code : DORRANCE, KS 67634

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

N / W / E / S; NW, NE, SW, SE — X in NW

4 DEPTH OF COMPLETED WELL 100 ft.

Depth(s) Groundwater Encountered (1) 70 ft. (2) — ft. (3) — ft.
WELL'S STATIC WATER LEVEL 35 ft. below land surface measured on mo/day/yr 12/1/06
Pump test data: Well water was — ft. after — hours pumping — gpm
Est. Yield 18 gpm: Well water was — ft. after — hours pumping — gpm

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
(Domestic) 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes ..... No X; If yes, mo/day/yrs Sample was submitted
Water well disinfected? Yes X No

5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued X Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
(PVC) 4 ABS 7 Fiberglass Threaded

Blank casing diameter 6 in. to 100 ft., Diameter — in. to — ft., Diameter — in. to — ft.
Casing height above land surface 24 in., Weight — lbs./ft. Wall thickness or guage No. SDR26

TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 3 Stainless Steel 5 Fiberglass (7 PVC) 9 ABS 11 Other (Specify)
2 Brass 4 Galvanized Steal 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
1 Continuous slot (3 Mill slot) 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 60 ft. to 80 ft., From — ft. to — ft.
From — ft. to — ft., From — ft. to — ft.
GRAVEL PACK INTERVALS: From 25 ft. to 100 ft., From — ft. to — ft.
From — ft. to — ft., From — ft. to — ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout (3 Bentonite) 4 Other
Grout Intervals: From 3 ft. to 25 ft., From — ft. to — ft., From — ft. to — ft.

What is the nearest source of possible contamination:
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide storage 16 Other (specify below)
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage (14 Abandoned water well)
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well
Direction from well? EAST How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	12	SAND SILT			
12	30	CLAY BROWN			
30	38	SHALE, BRN			
38	39	LIMESTONE, GRAVEL			
39	67	SHALE, GRAY			
67	71	CALCAREOUS SHALE, H2O			
71	100	SHALE, 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) 12/1/06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 760 This Water Well Record was completed on (mo/day/year) 12/9/06 under the business name of ASSOCIATED DRILLING INC by (signature)

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of $5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.