WATER WELL RECORD Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Marion	Fraction: NE¼ NE¼ NE¼	Section Number: 5	Township Number: T 20 S	Range Number: R 5 E/W

Distance and direction from nearest town or city street address of well if located within city? 5E & S Marion

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

2 WATER WELL OWNER: James Herzet
RR#, St. Address, Box # : 1877 N Zebulon
City, State, ZIP Code : Marion, Ks. 66861

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

N / W / E / S; NW, NE (X), SW, SE

4 DEPTH OF COMPLETED WELL 102 ft.

Depth(s) Groundwater Encountered (1) 95 ft. (2) ..... ft. (3) ..... ft.
WELL'S STATIC WATER LEVEL 62 ft. below land surface measured on mo/day/yr 5-16-07
Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm
Est. Yield 20 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
1 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 (No); If yes, mo/day/yrs Sample was submitted .....
Water well disinfected? (Yes) 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 .....
2 PVC (2) 4 ABS 7 Fiberglass ..... Threaded .....
Blank casing diameter 5 in. to 102 ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.
Casing height above land surface 14 in., Weight SDR26 lbs./ft. Wall thickness or guage No. 21

TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC (7) 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 (8) 10 Other (specify) .....

SCREEN-PERFORATED INTERVALS: From 62 ft. to 102 ft., From ..... ft. to ..... ft.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.
GRAVEL PACK INTERVALS: From 2 ft. to 102 ft., From ..... ft. to ..... ft.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout (2) 3 Bentonite (3) 4 Other .....
Grout Intervals: From 7 ft. to 2 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 (2) 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well .....
3 Watertight sewer lines (3) 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well .....
Direction from well? N How many feet? 100 +

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	19	Clay			
19	30	Lime			
30	32	Yellow Shale			
32	46	Lime			
46	93	Yellow + Red Shale			
93	95	Lime			
95	96	Water			
96	102	Gray Shale			

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) 5-16-07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 180 This Water Well Record was completed on (mo/day/year) 5-22-07 under the business name of Backhus Drilling by (signature) Dan H. Backhus

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.

KSA 82a-1212