WATER WELL RECORD — Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Clark | Fraction: NE ¼ NE ¼ NE ¼ | Section Number: 25 | Township Number: T 30 S | Range Number: R 22 (E) W

Distance and direction from nearest town or city street address of well if located within city? Jct E of Ashland Jct 160 and 34 17N on Hwy 34 to Co Rd D-2 W to Co Rd 25, 1.1 S

Global Positioning Systems (decimal degrees, min. of 4 digits)
Latitude: N 37.24321
Longitude: W 099.40053
Elevation: 2383
Datum:
Data Collection Method:

2 WATER WELL OWNER: Giles Ranch
RR#, St. Address, Box # : Box 1000
City, State, ZIP Code : Ashland, Ks 67831

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 ..... 140 ..... ft.

Depth(s) Groundwater Encountered (1) 97 ft. (2) ..... ft. (3) ..... ft.
WELL'S STATIC WATER LEVEL 97 ft. below land surface measured on mo/day/yr. 5-26-07
Pump test data: Well water was 138 ft. after 1 hours pumping 15 gpm
Est. Yield 15 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 ...X...; If yes, mo/day/yrs Sample was submitted .....
Water well disinfected? Yes ...X... No .....

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) (2) PVC 4 ABS 5 Wrought Iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)

CASING JOINTS: Glued ...X... Clamped ..... Welded ..... Threaded .....

Blank casing diameter 5 in. to 100 ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.
Casing height above land surface 24 in., Weight 3.706 lbs./ft. Wall thickness or guage No SDR 21.316

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 Guazed 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 100 ft. to 140 ft., From ..... ft. to ..... ft.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.
GRAVEL PACK INTERVALS: From 15 ft. to 140 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 hole plug
Grout Intervals: From 1 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? ..... How many feet? .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	124	140	Clay tan, blue, green, white
2	43	Clay and sandy clay			
43	46	Sandy clay			
46	72	Sand and gravel			
72	84	Sandstone			
84	96	Clay			
86	97	Sand			
97	100	Clay			
100	118	Sand			
118	124	Sand clay and gravel			

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) 5-26-07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWCL 430 This Water Well Record was completed on (mo/day/year) 5-26-07 under the business name of Howard Drilling Box 806 Beaver, OK 73932 by (signature) Phil Howard

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.kdhe.state.ks.us/geo/waterwells.