WATER WELL RECORD Form WWC-5

1309739

Division of Water Resources App. No. _____ Well ID _____

☑ Original Record ☐ Correction ☐ Change in Well Use

1 LOCATION OF WATER WELL: County: Ellis | Fraction: NE ¼ NW ¼ NE ¼ NW ¼ | Section Number: 22 | Township Number: T 14 S | Range Number: R 18 ☐ E ☑ W

2 WELL OWNER: Last Name: geist First: ron
Business:
Address: po box 961
Address:
City: hays State: ks ZIP: 67601

Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: ☐
2 miles south of hays to mt pleasant road
east 1/8 mile

3 LOCATE WELL WITH "X" IN SECTION BOX:

N / W / E / S; X in NW; NW, NE, SW, SE; |----------1 mile---------|

4 DEPTH OF COMPLETED WELL: 55 ft.
Depth(s) Groundwater Encountered: 1) 19 ft. 2) 28 ft. 3) 35 ft., or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: 20 ft.
☑ below land surface, measured on (mo-day-yr) 06/16/2016
☐ above land surface, measured on (mo-day-yr)……..
Pump test data: Well water was …..…….. ft. after……. hours pumping …..…….. gpm
Well water was …..…….. ft. after……. hours pumping …..…….. gpm
Estimated Yield: 10 gpm
Bore Hole Diameter: 10 in. to 55 ft. and …… in. to ……. ft.

5 Latitude: 38.8272222 (decimal degrees)
Longitude: 99.3125 (decimal degrees)
Datum: ☑ WGS 84 ☐ NAD 83 ☐ NAD 27
Source for Latitude/Longitude:
☐ GPS (unit make/model: ……..……..…..)
(WAAS enabled? ☐ Yes ☐ No)
☐ Land Survey ☐ Topographic Map
☐ Online Mapper: ……..……...

6 Elevation: 1988 ft. ☑ Ground Level ☐ TOC
Source: ☐ Land Survey ☐ GPS ☐ Topographic Map ☑ Other KOLAR

7 WELL WATER TO BE USED AS:
1. Domestic: ☐ Household ☐ Lawn & Garden ☑ Livestock
2. ☐ Irrigation
3. ☐ Feedlot
4. ☐ Industrial
5. ☐ Public Water Supply: well ID .....
6. ☐ Dewatering: how many wells? .....
7. ☐ Aquifer Recharge: well ID ……..…..
8. ☐ Monitoring: well ID ……..…..…..…
9. Environmental Remediation: well ID ……..…..
☐ Air Sparge ☐ Soil Vapor Extraction ☐ Recovery ☐ Injection
10. ☐ Oil Field Water Supply: lease ……..……..……
11. Test Hole: well ID ……
☐ Cased ☐ Uncased ☐ Geotechnical
12. Geothermal: how many bores? .....
a) Closed Loop ☐ Horizontal ☐ Vertical
b) Open Loop ☐ Surface Discharge ☐ Inj. of Water
13. ☐ Other (specify): ……..……..

Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ☑ No If yes, date sample was submitted: …..…….…….....
Water well disinfected? ☑ Yes ☐ No

8 TYPE OF CASING USED: ☐ Steel ☑ PVC ☐ Other …….. CASING JOINTS: ☑ Glued ☐ Clamped ☐ Welded ☐ Threaded
Casing diameter 6 in. to 55 ft., Diameter …….. in. to …..…….. ft., Diameter ……..…. in. to ….……. ft.
Casing height above land surface 24 in. Weight ……..…… lbs./ft. Wall thickness or gauge No. sch40

TYPE OF SCREEN OR PERFORATION MATERIAL:
☐ Steel ☐ Stainless Steel ☐ Fiberglass ☑ PVC ☐ Other (Specify) ……..……..……..
☐ Brass ☐ Galvanized Steel ☐ Concrete tile ☐ None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
☐ Continuous Slot ☑ Mill Slot ☐ Gauze Wrapped ☐ Torch Cut ☐ Drilled Holes ☐ Other (Specify) ……..……
☐ Louvered Shutter ☐ Key Punched ☐ Wire Wrapped ☐ Saw Cut ☐ None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 35 ft. to 55 ft., From ……..…. ft. to ……..…. ft., From ……..…. ft. to ……..…. ft.
GRAVEL PACK INTERVALS: From 20 ft. to 55 ft., From ……..…. ft. to ……..…. ft., From ……..…. ft. to ……..…. ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other ……..
Grout Intervals: From 0 ft. to 20 ft., From ……..…. ft. to ……..…. ft., From ……..…. ft. to ……..…. ft.

Nearest source of possible contamination:
☐ Septic Tank ☐ Lateral Lines ☐ Pit Privy ☐ Livestock Pens ☐ Insecticide Storage
☐ Sewer Lines ☐ Cess Pool ☐ Sewage Lagoon ☐ Fuel Storage ☐ Abandoned Water Well
☐ Watertight Sewer Lines ☐ Seepage Pit ☐ Feedyard ☐ Fertilizer Storage ☐ Oil Well/Gas Well
☐ Other (Specify) ……..
Direction from well? …… Distance from well? ……..…… ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	topsoil			
3	19	clay			
19	26	gravel			
26	28	clay			
28	33	gravel			
33	35	clay			
35	42	gravel			
42	55	clay & shale			

Notes:

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☑ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo-day-year) 06/16/2016 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 905 This Water Well Record was completed on (mo-day-year) 06/19/2016 under the business name of T and T Water Well Drilling

Send one copy to WATER WELL OWNER and retain one for your records. Fee of $5.00 for each constructed well.
KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565.
Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212