WATER WELL RECORD Form WWC-5

1185815

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

☑ Original Record ☐ Correction ☐ Change in Well Use

1 LOCATION OF WATER WELL: County: Clark | Fraction: NW¼ SE¼ SW¼ SW¼ | Section Number: 28 | Township Number: T 33 S | Range Number: R 23 ☐ E ☑ W

2 WELL OWNER: Last Name: Wilkenson First: Kris
Business:
Address: 1613 Cr X
Address:
City: Ashland State: KS ZIP: 67831

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: ☐
1/2 Mile NE of Kris' house.

3 LOCATE WELL WITH "X" IN SECTION BOX:

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

4 DEPTH OF COMPLETED WELL: 140 ft.
Depth(s) Groundwater Encountered: 1) 80 ft. 2) 95 ft. 3) 128 ft., or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: 45 ft.
☑ below land surface, measured on (mo-day-yr) 1/30/2014
☐ above land surface, measured on (mo-day-yr)
Pump test data: Well water was 93 ft. after 1 hrs. pumping 15 gpm
Well water was ____ ft. after ____ hrs. pumping ____ gpm
Estimated Yield: 20 gpm
Bore Hole Diameter: 8.75 in. to 140 ft. and ____ in. to ____ ft.

5 Latitude: 37.13590 (decimal degrees)
Longitude: 99.82951 (decimal degrees)
Datum: ☑ WGS 84 ☐ NAD 83 ☐ NAD 27
Source for Latitude/Longitude:
☑ GPS (unit make/model: Garmin GPSmap 62sc)
(WAAS enabled? ☐ Yes ☐ No)
☐ Land Survey ☐ Topographic Map
☐ Online Mapper: ____

6 Elevation: 1968 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 5 in. to 100 ft., Diameter ____ in. to ____ ft., Diameter ____ in. to ____ ft.
Casing height above land surface 18 in. Weight ____ lbs./ft. Wall thickness or gauge No. 200#

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 100 ft. to 140 ft., From ____ ft. to ____ ft., From ____ ft. to ____ ft.
GRAVEL PACK INTERVALS: From 24 ft. to 140 ft., From ____ ft. to ____ ft., From ____ ft. to ____ ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other ____
Grout Intervals: From 4 ft. to 24 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? N Distance from well? 700 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	4	topsoil			
4	18	brown clay			
18	80	red clay			
80	85	soft red clay			
85	95	red clay			
95	100	soft red clay			
100	128	red clay			
128	135	sand			
135	140	light blue clay			

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) 2/2/2014 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 101 This Water Well Record was completed on (mo-day-year) 2/8/2014 under the business name of Bartel Well Drilling, Inc.

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