WATER WELL RECORD   Form WWC-5

☒ Original Record ☒ Correction ☐ Change in Well Use

Division of Water Resources App. No. [blank]   Well ID [blank]

1 LOCATION OF WATER WELL:

| County: Barber | Fraction ¼ SW ¼ SW ¼ SE ¼ | Section Number 14 | Township Number T 34 S | Range Number R 13 ☐ E ☒ W |

2 WELL OWNER:
Last Name: Diel   First: Brent
Business:
Address: 212 Coats St
Address:
City: Kiowa   State: KS   ZIP: 67070

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: ☐
4 N. of Hardtner KS Then 3½ west on North side of Hargis Rd.

3 LOCATE WELL WITH "X" IN SECTION BOX:

N
| NW | NE |
| SW | SE (X) |
S

|--------1 mile--------|

4 DEPTH OF COMPLETED WELL: 124 ft.

Depth(s) Groundwater Encountered: 1) .... ft.
2) .... ft. 3) .... ft., or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: 48 ft.
☐ below land surface, measured on (mo-day-yr)............
☒ above land surface, measured on (mo-day-yr) 9-15-14
Pump test data: Well water was .... ft.
after......... hours pumping .... gpm
Well water was .... ft.
after......... hours pumping .... gpm
Estimated Yield: ....gpm
Bore Hole Diameter: 10.5/8 in. to 124 ft. and
.... in. to .... ft.

5 Latitude: ....(decimal degrees)
Longitude: ....(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: ....ft. ☐ Ground Level ☐ TOC
Source: ☐ Land Survey ☐ GPS ☐ Topographic Map
☐ Other ....

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 104 ft., Diameter .... in. to .... ft., Diameter .... in. to .... ft.
Casing height above land surface 24 in. Weight 160 lbs./ft. Wall thickness or gauge No. ....

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 104 ft. to 124 ft., From .... ft. to .... ft., From .... ft. to .... ft.
GRAVEL PACK INTERVALS: From 124 ft. to 20 ft., From .... ft. to .... ft., From .... ft. to .... ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other ....
Grout Intervals: From 20 ft. to 0 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) Pasture well
Direction from well? 999   Distance from well? 999 ft.

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FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	8	Red Clay			
8	124	Red Shale			
					Notes: Cracks at 35 to 36 42 to 44
					110 to 112 118 to 120 ft.

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) 9-15-14 and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 672 This Water Well Record was completed on (mo-day-year) 9-18-14
under the business name of Crowdis Water Well Svc.