WATER WELL RECORD Form WWC-5

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

☐ Original Record ☐ Correction ☐ Change in Well Use

1 LOCATION OF WATER WELL: County: Smith County	Fraction ¼ NE¼ SW ¼ NE¼	Section Number 10	Township Number T 5 S	Range Number R 12 ☐ E ☒ W

2 WELL OWNER: Last Name: Doane First: Gary

Business:

Address: 510 W. US Hwy 24

Address:

City: Downs State: KS ZIP: 67437

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: ☐
North of Portis on U Road 4 miles to 270 RD
Take 270 Road 2 East to W Road then go north ¾ on
W Road west into pasture straight to well

3 LOCATE WELL WITH "X" IN SECTION BOX:

N

NW — NE(X)
W ——— E
SW — SE

S

|———1 mile———|

4 DEPTH OF COMPLETED WELL: 33 ft.

Depth(s) Groundwater Encountered: 1) .... ft.
2) .... ft. 3) .... ft., or 4) ☐ Dry Well

WELL'S STATIC WATER LEVEL: 18 ft.
☐ below land surface, measured on (mo-day-yr)..........
☒ above land surface, measured on (mo-day-yr) 4-25-14
Pump test data: Well water was 15 ft.
after 4 hours pumping 20 gpm
Well water was .... ft.
after......... hours pumping .... gpm
Estimated Yield: 20+ gpm
Bore Hole Diameter: 9 in. to 33 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 33 ft., Diameter .... in. to .... ft., Diameter .... in. to .... ft.
Casing height above land surface 36 in. Weight .... lbs./ft. Wall thickness or gauge No. SDR 26

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 33 ft. to 23 ft., From ...... ft. to ...... ft., From ...... ft. to ...... ft.
GRAVEL PACK INTERVALS: From 33 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) ....
Direction from well? 0 Distance from well? .... ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Topsoil			
3	20	Brown Clay broken rock			
20	33	Sand, Rock, 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) 4-25-14 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 776 This Water Well Record was completed on (mo-day-year) 4-28-14 under the business name of Rodney Koster Well