WATER WELL RECORD Form WWC-5

1302755

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

☑ Original Record ☐ Correction ☐ Change in Well Use

1 LOCATION OF WATER WELL: County: Cherokee | Fraction: ¼ ¼ ¼ ¼ | Section Number: 26 | Township Number: T 33 S | Range Number: R 25 ☑ E ☐ W

2 WELL OWNER: Last Name: Hutto First: John
Business: Hutto Farms
Address: 6663 SE Messer Road
Address:
City: Galena State: KS ZIP: 66739

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: ☐
10400 SE Messer Rd, Galena, KS

3 LOCATE WELL WITH "X" IN SECTION BOX:
N / W / E / S; NW, NE, SW, SE
|----------1 mile---------|

4 DEPTH OF COMPLETED WELL: 1343 ft.
Depth(s) Groundwater Encountered: 1) 320 ft. 2) 420 ft. 3) 920 ft., or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: 110 ft.
☑ below land surface, measured on (mo-day-yr). 2/15/2016
☐ 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: 400 gpm
Bore Hole Diameter: 17.5 in. to 70 ft. and 8.75 in. to 1343 ft.

5 Latitude: 37.14822 (decimal degrees)
Longitude: 94.64299 (decimal degrees)
Datum: ☐ WGS 84 ☑ NAD 83 ☐ NAD 27
Source for Latitude/Longitude:
☑ GPS (unit make/model: magellan sport trak map)
(WAAS enabled? ☐ Yes ☐ No)
☐ Land Survey ☐ Topographic Map
☐ Online Mapper: ……..

6 Elevation: 865 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 10.75 in. to 70 ft., Diameter …….. in. to …….. ft., Diameter …….. in. to …….. ft.
Casing height above land surface 24 in. Weight …….. lbs./ft. Wall thickness or gauge No. 500

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 …….. ft. to …….. ft., From …….. ft. to …….. ft., From …….. ft. to …….. ft.
GRAVEL PACK INTERVALS: From …….. ft. to …….. ft., From …….. ft. to …….. ft., From …….. ft. to …….. ft.

9 GROUT MATERIAL: ☑ Neat cement ☐ Cement grout ☐ Bentonite ☐ Other ……..
Grout Intervals: From 0 ft. to 70 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
Attached	Attached	Attached			
			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) 04/11/2016 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 841 This Water Well Record was completed on (mo-day-year) 04/12/2016 under the business name of Double J Energy

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

Form	WWC5
Contractor	Double J Energy
Well Owner	John Hutto
Doc ID	1302755

Litholgy

From	To	LithologicLog
0	7	Soil
7	19	Sandstone
19	36	Limestone
36	39	Shale
39	44	Sandstone
44	170	Limestone
170	205	Chert
205	210	shale
210	330	Chert Limestone
330	371	Limestone
371	374	shale
374	504	Limestone
504	530	sandstone
530	900	Limestone
900	915	Chert
915	994	Limestone
994	1002	Chert
1002	1343	Limestone