

WATER WELL RECORD Form WWC-5

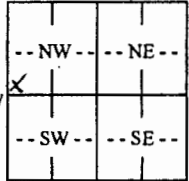
☐ Original Record ☐ Correction ☐ Change in Well Use

Division of Water
Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: <u>Decatur</u>		Fraction <u>1/4 SW 1/4 SW 1/4 NW 1/4</u>	Section Number <u>4</u>	Township Number <u>T 2 S</u>	Range Number <u>R 26 E</u> <input checked="" type="checkbox"/> W
--	--	---	----------------------------	---------------------------------	---

2 WELL OWNER: Last Name: <u>Stapp</u> First: <u>Dave</u> Business: <u>Box 70</u> Address: <u>Norcaton</u> City: <u>Norcaton</u> State: <u>KS</u> ZIP: <u>67653</u>		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: <input type="checkbox"/> <u>4 W. 4 N. of Norcaton, KS.</u>
--	--	--

3 LOCATE WELL WITH "X" IN SECTION BOX: N  W E S 1 mile	4 DEPTH OF COMPLETED WELL: <u>133</u> ft. Depth(s) Groundwater Encountered: 1) <u>110</u> ft. 2) <u>110</u> ft. 3) <u>110</u> ft. or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: <u>110</u> ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) <u>19</u> <input type="checkbox"/> above land surface, measured on (mo-day-yr) <u>19</u> Pump test data: Well water was <u>120</u> ft. after <u>1</u> hours pumping <u>3.6</u> gpm Well water was <u>120</u> ft. after <u>1</u> hours pumping <u>3.6</u> gpm Estimated Yield: <u>15</u> gpm Bore Hole Diameter: <u>10</u> in. to <u>10</u> in. and <u>10</u> in. to <u>10</u> in.	5 Latitude: <u>39</u> <u>54</u> <u>37.83</u> (decimal degrees) Longitude: <u>100</u> <u>15</u> <u>12.47</u> (decimal degrees) Horizontal Datum: <input type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input type="checkbox"/> GPS (unit make/model: <u> </u>) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper: <u> </u>
	6 Elevation: <u> </u> ft. <input type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other <u> </u>	

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

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: <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other <u> </u> CASING JOINTS: <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter <u>5</u> in. to <u>5</u> in. ft., Diameter <u>5</u> in. to <u>5</u> in. ft., Diameter <u>5</u> in. to <u>5</u> in. ft. Casing height above land surface <u>2.4</u> in. Weight <u>160</u> lbs./ft. Wall thickness or gauge No. <u>17.3</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input type="checkbox"/> Fiberglass <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) <u> </u> <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> Concrete tile <input type="checkbox"/> 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 113 ft. to 133 ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 133 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other
 Grout Intervals: From 2 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	44	Soil + clay	116	120	Fine to coarse sand + lime layers
44	48	Sandstone, clay, lime	120	133	Fine to coarse sand + some clay
48	58	Sandstone + lime hard			some small gravel
58	83	Sandstone, clay + lime some	133	135	Flint
		limestone layers	135	140	Other + Flint
83	89	Sandstone, clay + lime			
89	105	Fine sand + some sandy clay			
105	114	Fine to coarse sand			
114	116	Clay + lime			

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) and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 425 This Water Well Record was completed on (mo-day-year)
 under the business name of Burton Well Drilling Signature