

WELL RECORD FORM

94820

PWSID# or PWTS No. _____		PWTS Permit No. _____		GeoSam WNumber (IGS use only) _____																																																																																																
Site Identification Property owner <u>Cherokee Rural Water District</u> Other ID _____ Address <u>PO Box 1022</u> City <u>Cherokee</u> Tenant _____ Well depth <u>384</u> ft Date completed <u>9 / 22 / 2020</u>				Drill Method ☒ Rotary ☐ Auger ☐ Cable ☐ Other _____ Hole size <u>36</u> inch from <u>0</u> ft to <u>328</u> ft <u>22</u> inch from <u>328</u> ft to <u>384</u> ft																																																																																																
Location County <u>Cherokee</u> GPS coordinates (NAD83 datum) <u>42.8219940</u> Latitude <u>95.7518140</u> Longitude _____ ☒ Decimal Degrees ☐ Degrees, Decimal Minutes ☐ Degrees, Minutes, Seconds <u>1/4</u> of the <u>NW</u> <u>1/4</u> of the <u>NW</u> <u>1/4</u> of Sec <u>1</u> TWP <u>92</u> RNG <u>42</u> ^E _W Show exact location of well in section grid with a dot (.). Sketch map of well location on property.				Casing or Loop Pipe Record all depth measurements from ground level (GL). Use + for above GL measurements.																																																																																																
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Well Use ☐ Domestic ☒ Public supply ☐ Livestock ☐ Heat pump ☐ Commercial ☐ Irrigation # of borehole(s) _____ ☐ Monitoring ☐ Other _____				Pump Installation Date <u>10 / 28 / 2020</u> Type of pump <u>Vertical Turbine</u> Depth to intake <u>260</u> ft Pump diameter <u>7</u> in Rated capacity <u>250</u> GPM																																																																																																
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Well Development ☒ Physical explain: <u>Double disc surge blocked and pumped for 24 hrs.</u> ☐ Chemical explain: _____				Contractor Company <u>Sargent Drilling</u> Address <u>2016 Industrial Park Road, Carroll, IA 51401</u> Driller <u>Derek Schweitzer</u> Certification no. <u>8338</u>																																																																																																



Mail form to Iowa Department of Natural Resources: 502 E. 9th St., Des Moines, IA 50319-0034

Or click here to e-mail form to: well.records@dnr.iowa.gov

Make copies for: well contractor, customer, and county health department

DNR Form
542-8170

94820

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