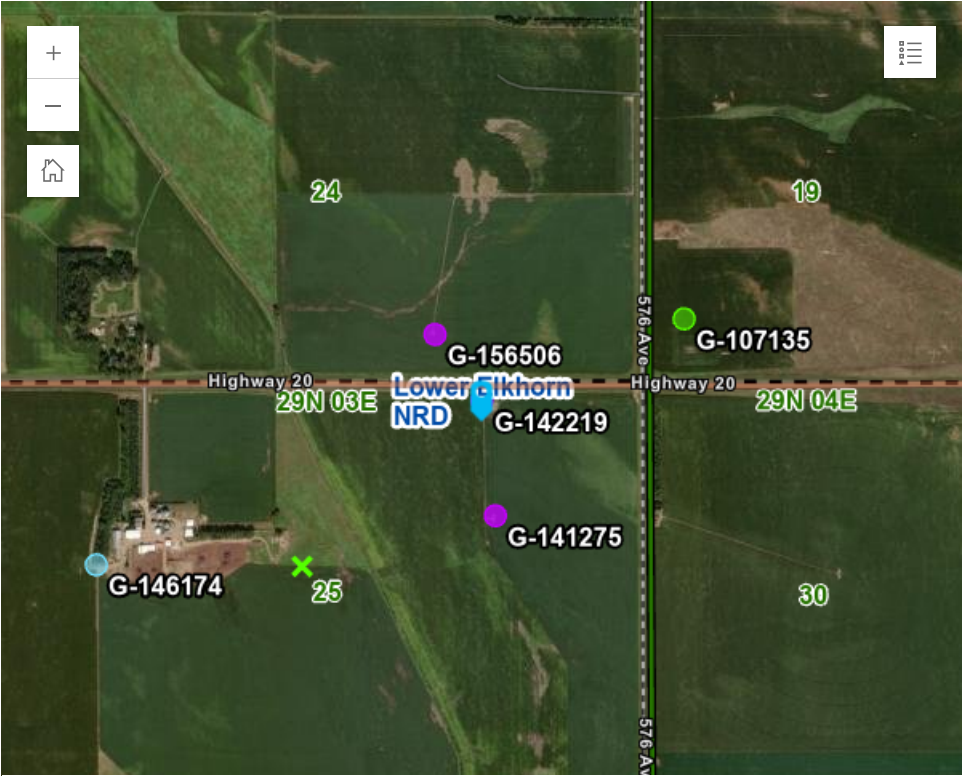


Nebraska Department of Water, Energy, and Environment

Processed: 11/17/2025 8:19:45 AM

Registration number G-142219

Note: Missing Data Indicates that the Information is Not Available Electronically.



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Registration# Well ID Permit Number	Use Status Other Use	County Name NRD Name Well Location Footage Latitude Longitude	Completion Date Filing Date Decommission Date Times Replaced Online Registration ID (NOLID) Well Driller License Number	Acres Irrigated Gallons/Minute Static Level Pumping Level Series # of Heat System Loops	Pump Column Diameter Pump Depth Well Depth
G-142219 WellID: 178662 06114	I - Irrigation A - Active Registered Well	Cedar Lower Elkhorn 29 N 3E 25 NENE 138N 1214E 42° 28' 0.400" -97° 1' 12.000"	10/5/2006 10/26/2006 116180683427234 39245	366 700 gpm 8 ft 60 ft PRO - Single Project ---	8 in 110 ft 160 ft

Owner ID	Name/Entity	Address	Address 2	City, State, Zip
87479	Larry G Jensen	57536 Highway 20		Laurel, NE 68745

Spacing Permit	
Municipal Permit	
Geothermal Permit	
Industrial Permit	
Permit to Transfer Ground Water to Adjoining State	
Surface Water Appropriation	
Permit to Conduct Water in a Stream	
Street Address and/or Subdivision	
Block	
Lot	
Well Reference Letter(s)	
Pump Installation Date	11/20/2006
Pump Installer ID	39245
Nrd Permit Date	8/18/2006
Bore Hole Diameter in inches	28
Industrial Ground Water Transfer Notice	

Well Driller Information	
Name	Leo L Brown
License Number	39245
Well Driller Employer Information	
Name	Buchanan Well Company, Inc.
City, State and Zip	Osmond , NE 68765
Phone	4027483581

Geo Logs

FromDepth	ToDepth	Description	Color	Density	Composition
0	6	topsoils & clay			Other
6	14	sand			Other
14	50	clay			Other
50	110	blue clay			Other
110	160	blue sand & gravel			Other
160	163	mixed sand & clay			Other

FromDepth	ToDepth	Description	Color	Density	Composition
163	170	piere shale			Other

Casing and Screen

FromDepth	ToDepth	CaseOrScreen	InsideDiam	OutsideDiam	CaseThickness	Material	ScrnSlotSize	ScreenTname	SubTableNo
0	100	casing	14.696	16	0.615	pvc	0	Kroy	1
100	160	screen	14.696	16	0.615	pvc	0.085	Kroy	1

Grout and Gravel

FromDepth	ToDepth	GroutOrGravel	Material	Quantity	Volume	SubTableNo
0	10	grout	chunk bentonite			1
10	160	gravel	Backus armor coat			1