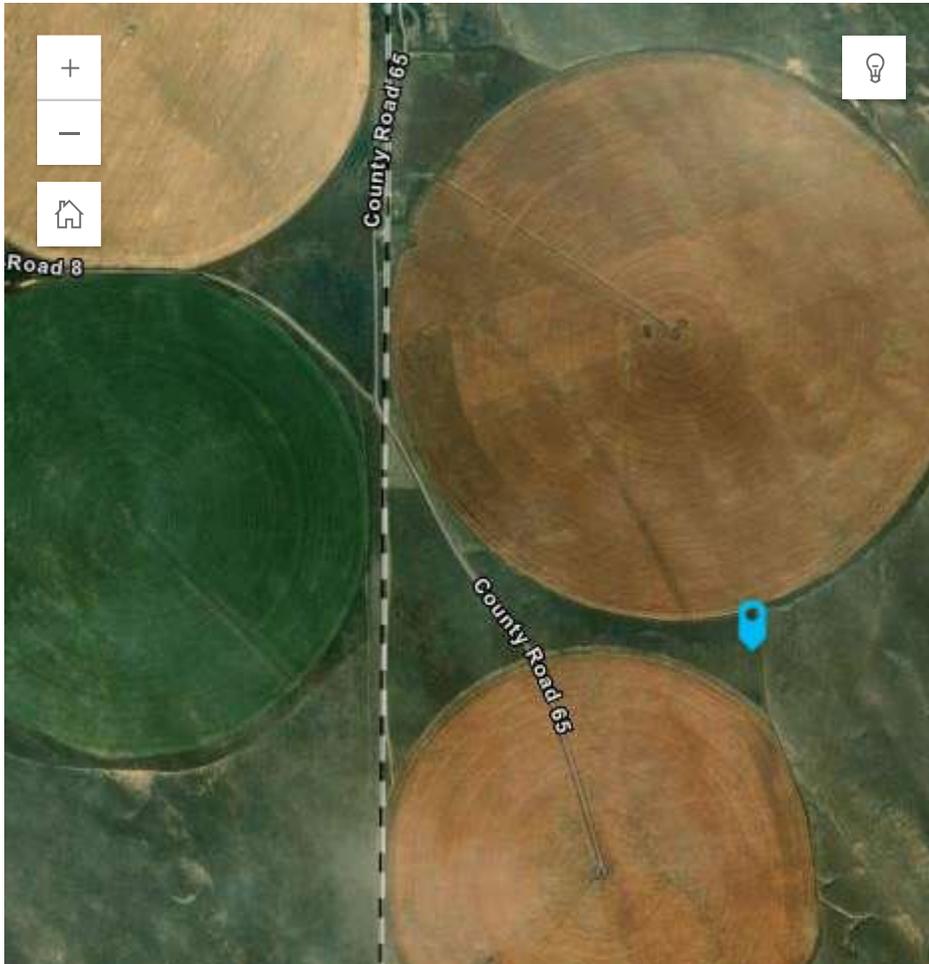


Nebraska Department of Water, Energy, and Environment

Processed: 2/22/2026 10:07:02 AM

Registration number G-047214

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



Vantor | Esri Community Maps Contributors, Nebraska Game & P... Powered by Esri

Disclaimer: Please note that the embedded map on this page may not display correctly if ad blockers are enabled in your browser. To view the map and access all features of this page, disabling active ad blockers may be required. This website works best using Google Chrome or Microsoft Edge, other browsers may experience issues.

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-047214 WellID: 54646	I - Irrigation A - Active Registered Well	Chase Upper Republican 6 N 42W 24 NWNW	10/15/1975 10/17/1975 ---	130 1230 gpm 171 ft 240 ft PRO - Single Project ---	8 in --- 375 ft

Owner ID	Name/Entity	Address	Address 2	City, State, Zip
89728	Dirks Farms LTD	1025 Frenchman Heights		Holyoke, CO 80734

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	
Pump Installer ID	
Nrd Permit Date	
Bore Hole Diameter in inches	0
Industrial Ground Water Transfer Notice	
Well Driller Information	
Name	
License Number	
Well Driller Employer Information	
Name	
City, State and Zip	
Phone	

Geo Logs

FromDepth	ToDepth	Description	Color	Density	Composition
0	18	BLOW SAND			Other
18	31	CLAY			Other
31	32	HARD LAYER			Other
32	45	CLAY			Other

FromDepth	ToDepth	Description	Color	Density	Composition
45	51	GRAVEL COARSE			Other
51	60	BENTONITE			Other
60	68	SANDY CLAY			Other
68	70	CLAY & SANDSTONE LAYER			Other
70	71	HARD LAYER LIMEROCK HARD			Other
71	74	LIME & LIMEROCK LAYER HARD			Other
74	92	CLAY & LIMEROCK LAYERS HARD			Other
92	100	COARSE GRAVEL			Other
100	103	HARD LAYER LIMEROCK HARD			Other
103	108	CLAY			Other
108	119	HARD LAYER SANDSTONE & CLAY LAYERS			Other

FromDepth	ToDepth	Description	Color	Density	Composition
119	132	GRAVEL COARSE			Other
132	136	CLAY & GRAVEL MIX			Other
136	154	CLAY & SOFT LIME			Other
154	155	HARD LAYER			Other
155	165	CLAY			Other
165	184	GRAVEL COARSE			Other
184	185	HARD LAYER			Other
185	197	CLAY			Other
197	203	HARD LAYER SANDSTONE HARD			Other
203	207	SOFT LIME			Other
207	209	HARD LAYER SANDSTONE HARD			Other
209	221	CLAY			Other
221	222	GRAVEL			Other
222	232	GRAVEL			Other
232	275	MED GRAVEL TO SAND			Other

FromDepth	ToDepth	Description	Color	Density	Composition
275	286	CLAY			Other
286	295	GRAVEL			Other
295	312	CLAY			Other
312	333	GRAVEL & CLAY & LIME MIX			Other
333	335	HARD LAYER LIMEROCK HARD			Other
335	340	CLAY & LIMEROCK LAYER			Other
340	342	HARD LAYER LIMEROCK			Other
342	357	CLAY & LIMEROCK LAYER			Other
357	359	FINE GRAVEL TO SAND			Other
359	372	CLAY			Other
372	376	FINE GRAVEL TO SAND			Other
376	380	YELLOW SHALES			Other

Casing and Screen

Grout and Gravel