

Registration# Well ID Permit Number	Use Status	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	Pump Column Diameter Pump Depth Well Depth
G-149953 WellID: 192878 08104	I - Irrigation A - Active Registered Well	Knox Lower Elkhorn 30N 2W 23 NWNE 1286N 1362E 42° 33' 55.500" -97° 30' 36.000"	7/24/2008 7/31/2008  12174422828239 3919408	160 625 gpm 305 ft 324 ft PRO - Single Project	8.62 in 350 ft 365 ft

### Geo Logs

FromDepth	ToDepth	Description	Color	Density	Composition
0	20	Top soil, soft silty clay			Other
20	40	11` clay w/embedded sand & gravel, 9` hard gray clay			Other
40	60	Gray clay			Other
60	80	Clay			Other
80	100	Hard brown clay w/rocky ledge at 85`			Other
100	120	Hard brown clay w/little embedded gravel			Other
120	140	7` clay, 10` clay, sand & fine gravel layered, 3` clay			Other
140	160	14` clay w/embedded sand, 6` hard gray clay			Other
160	180	2` clay, 1` rocky ledge, 2` clay, 1` rocky ledge, 14` sticky brown clay			Other
180	200	Sticky brown clay			Other

FromDepth	ToDepth	Description	Color	Density	Composition
200	220	7`clay w/thin streaks of sand, 13`clay			Other
220	240	12`hard tan clay, 1`rocky ledge, 7`hard brown clay			Other
240	260	3`clay, 17`sand & fine gravel			Other
260	280	7`sand & fine gravel, 4`clay, 9`sand & fine gravel			Other
280	340	Sand & fine gravel			Other
340	360	Sand w/some fine gravel			Other
360	380	7`fine, med coarse sand, 13`shale			Other
380	420	More shale			Other