

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay brown sandy gravel streaks	0	16
clay gray sandy gravel streaks	16	53
clay gray sitcky	53	92
shale dark gray sandy	92	94
limestone white	94	95
sandstone dark gray dirty	95	107
shale gray	107	112
sandroek gray clean	112	122
shale gray	122	125
sandroek gray dirty	125	129
sandroek gray hard clean	129	137
limestone soft white	137	139
shale gray	139	139
sandroek gray hard clean	139	140
shale gray	140	142
sandroek gray hard	142	142
shale gray sanrock streaks	142	153
limestone lt brown	153	154
shale gray	154	178

Total Depth **178**

Casing: 6" PVCD from -1' to 103'
 4.5" PVC SLOTTED from 86' to 106'
 4.5" PVC SOLID from 106' to 113'
 4.5" PVC SLOTTED from 113' to 121'
 4.5" PVC SOLID from 121' to 126'
 4.5" PVC SLOTTED from 126' to 138'
 4.5" PVC SOLID from 138' to 178'

Grout: BENTONITE from 0 to 103

Water from sandstone at 103' to 140'

Static level 36' below casing top which is 1' above GL

Permit Date: October 4, 2017

Permit #: 049-03-17

COMPANY Kohnen, Clarence

FARM Thompson, David

DATE DRILLED October 31, 2017

NO.

ELEVATION '

COUNTY NO. 25207

LOCATION

LATITUDE 39.075000

LONGITUDE -88.705556

COUNTY Effingham

API# 1204925207 00

12-7N-4E

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Remarks: Driller's Estimated Well Yield 6 gpm

Owner Address: 5251 E. 1100th Ave. Altamont, IL

Address of well: same as above

Location source: Global Positioning System verified

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