

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
soil & clay	0	14
sand & gravel	14	39
lime	39	40

Total Depth **40**

Casing: 5" PVC from -2' to 30'

5" PVC SCREEN from 30' to 40'

Screen: 10' of 5" diameter 0.08 slot

Grout: B-H 20 from 0 to 29

Water from sand & gravel at 30' to 40'

Static level 8' below casing top which is 2' above GL

Pumping level 17' when pumping at 100 gpm for 1 hr(s)

Permanent pump installed at ' on , with a capacity of gpm

Remarks: for cattle, est. 100 gpm

Owner Address: R. #1 Box 91 Stewardson, IL

Location source: Location from permit

Permit Date: June 26, 2012

Permit #: 173-005-2012

COMPANY Tegeler, Brian J.

FARM Probst, Curt

DATE DRILLED June 26, 2012

NO. 1

ELEVATION '

COUNTY NO. 24373

LOCATION

LATITUDE 39.290542

LONGITUDE -88.576437

COUNTY Shelby

API# 1217324373 00

19-10N-6E