

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
topsoil/clay	0	3
fine brown sand	3	10
coarse brown sand	10	25
coarse gray sand & gravel	25	49
fine gray sand	49	70
fine brown sand	70	75

Total Depth

75

Casing: 16" PVC SDR 26 from 0' to 35'

16" SCREEN from 35' to 75'

Screen: 40' of 16" diameter 0.035 slot

Grout: BENTONITE from 23 to 25

#4 SAND from 25 to 75

Water from unconsolidated at 15' to 75'

Static level 9' below casing top which is 1' above GL

Pumping level 11' when pumping at 300 gpm for 1 hr(s)

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

Remarks: Driller's Estimated Well Yield 2500 gpm

Owner Address: 18445 Shawneetown New Haven Rd Ridgway, IL

Address of well: Soybean Rd. East Ridgway, IL 62979 Ridgway IL

Location source: Global Positioning System verified

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Permit Date: June 28, 2014

Permit #: 059-10-14

COMPANY Gobel, Joseph Louis

FARM Downen Enterprises

DATE DRILLED June 23, 2014

NO.

ELEVATION '

COUNTY NO. 25770

LOCATION

LATITUDE 37.819722

LONGITUDE -88.105278

COUNTY Gallatin

API# 1205925770 00

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