

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow clay	0	13
sand	13	19
yellow clay & gravel & sand	19	34
gravel & yellow clay	34	42
gray clay & gravel	42	67
gravel & clay	67	92
clay & gravel	92	97
gravel & sand	97	123
clay & gravel	123	132

Total Depth **132**

Casing: 5" PVC SDR 21 from -2' to 220'

5" STAINLESS STL SCREEN from 220' to 224'

Screen: 4' of 5" diameter 20 slot

Grout: QUIK GROUT from 0 to 140

PEA GRAVEL from 140 to 224

Water from gravel at 181' to 224'

Static level 160' below casing top which is 2' above GL

Pumping level 162' when pumping at 10 gpm for 1 hr(s)

Permanent pump installed at 220' on 10/27/2006, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 70 gpm

Owner Address: 435 W 2nd St. Oglesby, IL

Address of well: 2397 1150 East St. Magnolia, IL Magnolia IL

Location source: Location from permit

Permit Date: July 31, 2006

Permit #: 155-011-06

COMPANY Hageman, Alvin B.

FARM Popurella, Brad

DATE DRILLED September 7, 2006

NO.

ELEVATION '

COUNTY NO. 20759

LOCATION

LATITUDE 41.139415

LONGITUDE -89.251498

COUNTY Putnam

API# 1215520759 00

20-31N-1W