

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
topsoil	0	2
clay	2	14
sand & gravel orange	14	18
clay	18	63
sand & gravel fine	63	67
clay	67	76
shale	76	97
gray sandstone & shale	97	180

Total Depth **180**

Casing: 6" PVC SDR 21 from -1' to 100'

4.5" PVC SDR 17 from 80' to 140'

Grout: BENTONITE from 0 to 100

Water from gray sandstone at 155' to 160'

Static level 10' below casing top which is 1' above GL

Pumping level 15' when pumping at 12 gpm for 4 hr(s)

Permanent pump installed at 80' on 8/16/2006, with a capacity of 12 gpm

Remarks: Driller's Estimated Well Yield 20 gpm

Owner Address: 8305 S. Old Mazon Rd. Gardner, IL

Address of well: 8495 Old Mazon Rd. Gardner, IL Gardner IL

Location source: Location from permit

Permit Date: May 22, 2006

Permit #: 063-085-006

COMPANY Steve Liberg, Jr.

FARM Burkhadr, Glenn/Mike

DATE DRILLED June 8, 2006

NO. 1

ELEVATION '

COUNTY NO. 24508

LOCATION

LATITUDE 41.157160

LONGITUDE -88.397493

COUNTY Grundy

API# 1206324508 00

15-31N-7E