

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
black topsoil	0	3
yellow clay	3	15
gray clay	15	90
gray sand & gravel	90	91
gray clay	91	95
sand & gravel	95	97
gray clay	97	98
gray sand & gravel	98	103
gray clay	103	120

Total Depth **120**

Casing: 4" SCH 40 from -2' to 98'

4" PVC SCREEN from 98' to 103'

Screen: 5' of 4" diameter 20 slot

Grout: EASY MUD from 0 to 75

Water from sand & gravel at 98' to 103'

Static level 42' below casing top which is 2' above GL

Pumping level 76' when pumping at 12 gpm for 3 hr(s)

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

Remarks: Driller's Estimated Well Yield 10 gpm

Owner Address: 6120 N 300 E Stanford, IL

Shirley, IL Shirley IL

Add'l loc info: Lot: 1 Subdivision: Shirlane

Location source: Location from permit

Permit Date: November 16, 2006 **Permit #:** 113-081-06

COMPANY David M. Smith

FARM Yoder, Daryl

DATE DRILLED November 30, 2006 **NO.**

ELEVATION ' **COUNTY NO.** 24343

LOCATION

LATITUDE 40.407333 **LONGITUDE** -89.066423

COUNTY McLean **API#** 1211324343 00 **35-23N-1E**