

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
soft yellow clay	0	14
coarse yellow sand dry	14	32
fine yellow sand & gravel wet	32	34
soft blue shale	34	38
soft blue clay	38	42
soft blue sandrock	42	50
hard blue shale	50	59

Total Depth **59**

Casing: 6" SDR 21 PLASTIC from -2' to 11'
 36" CONCRETE TILE from 11' to 59'

Grout: 3/8 HOLE PLUG from to

Water from soft blue sandrock at 47' to 50'

Static level 30' below casing top which is 2' above GL

Pumping level 48' when pumping at 10 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: 9625 N. Princeville Jubilee Rd Brimfield, IL

Address of well: same as above

Location source: Location from permit

Permit Date: November 9, 2006 **Permit #:** 143-W118-06

COMPANY Kuntz, John E.

FARM Dwyer, Bernard D.

DATE DRILLED November 27, 2006 **NO.** 1

ELEVATION ' **COUNTY NO.** 35078

LOCATION

LATITUDE 40.803357 **LONGITUDE** -89.785896

COUNTY Peoria **API#** 1214335078 00 **35-10N-6E**