ILLINOIS STATE GEOLOGICAL SURVEY

Water Well	Top	Bottom
topsoil	0	1
yellow clay	1	21
yellow clay & gravel	21	29
sand & gravel	29	67
gravel	67	90

Total Depth **90**

Casing: 5" PVC SDR 21 from -2' to 86'
5" STAINLESS STL SCREEN from 86' to 90'

Screen: 4' of 5" diameter 20 slot

Grout: QUICK GROUT from 0 to 60
PEA GRAVEL 1.4" from 60 to 90

Water from gravel at 67' to 90'

Static level 61' below casing top which is 2' above GL

Pumping level 62' when pumping at 12 gpm for 1 hr(s)

Permanent pump installed at 86' on 10/27/2008, with a capacity of 12 gpm

Remarks: Driller's Estimated Well Yield 80 gpm

Owner Address: 1213 2nd St Lacon, IL

Address of well: 619 Bricktown Rd Lowpoint, IL Lowpoint IL

Location source: Location from permit

Permit Date: August 8, 2008 **Permit #:** 203-1411-08

COMPANY Hageman, Alvin B.
FARM Roberts, George R. Rick
DATE DRILLED October 16, 2008 **NO.**
ELEVATION ' **COUNTY NO.** 22964
LOCATION
LATITUDE 40.894721 **LONGITUDE** -89.426517
COUNTY **Woodford** **API#** **1220322964 00** **11-28N-3W**