

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
soft sandy clay	0	18
hard gray clay	18	27
red gravel	27	35
gray clay	35	65
clay & boulders	65	118
multi-colored gravel	118	123

Total Depth **123**

Casing: 5" 200LB PVC 1120 SDR21 from 0' to 119'

Screen: 4' of 5" diameter 20 slot

Grout: WYO-BEN GROUT 30% from 0 to 118

Water from gravel at 118' to 123'

Static level 35' below casing top which is 12' above GL

Pumping level 35' when pumping at 25 gpm for 4 hr(s)

Permanent pump installed at ' on 5/8/1997, with a capacity of gpm

Owner Address: 3206 W. Terrace McHenry, IL

Address of well: 4615 Kuhn Rd. Richmond, IL Richmond IL

Location source: Aerial Photograph verified

Verified by: VJA on 11/12/2012

Permit Date: December 4, 1996 **Permit #:** 111-G4730-96

COMPANY Huemann, Jos.H. & Sons, Inc.

FARM Basten, Tom & Arlene

DATE DRILLED April 29, 1997 **NO.**

ELEVATION ' **COUNTY NO.** 45040

LOCATION

LATITUDE 42.450453 **LONGITUDE** -88.287221

COUNTY McHenry **API#** 1211145040 00 **22-46N-8E**