

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
clay & gravel, water at 30'	0	40
black gravel	40	50
clay	50	75
clay & gravel	75	80
sand	80	95
sand & gravel	95	120
clay	120	130
no record	130	145
sand & dirty gravel	145	150
sand & gravel with clay	150	155
sand & gravel	155	160
limestone (?)	160	165
sand & clay	165	170

Total Depth **170**

Casing: " #16 COOK STRAINER from 120' to 0'
 10" from 0' to 120'

Static level 67' below casing top which is ' above GL

Pumping level 42' when pumping at 150 gpm for 1 hr(s)

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

Location source: Location from the driller

Verified by: VJA on 8/15/2011

Permit Date: **Permit #:** none

COMPANY Thorne, W. L. Company

FARM Richmond, Village of

DATE DRILLED July 8, 1947 **NO.**

ELEVATION 819' GL **COUNTY NO.** 33968

LOCATION 1100'N line, 2400'W line of

LATITUDE 42.475620 **LONGITUDE** -88.305388

COUNTY McHenry **API#** 1211133968 00 **9-46N-8E**