

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow clay	0	15
blue clay	15	36
sand	36	37
blue clay	37	80
alternating sand & clay	80	100
blue clay	100	110
sand	110	113
blue clay	113	120
sand	120	126
clay	126	145
sand	145	150
light clay	150	170
sand	170	182
sandy clay	182	193
clay	193	215
sand water	215	230
yellow sand	230	280
gray sand	280	291

Total Depth **291**

Casing: 4" from -1' to 287'

Screen: 4' of 4" diameter 15 slot

Water from drift at 287' to 291'

Static level 88' below casing top which is 1' above GL

Pumping level 89' when pumping at 15 gpm for 2 hr(s)

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

Gas Flow Measurement filed.

Driller's Log filed.

Permit Date: **Permit #:** 44434

COMPANY O. Lutes & Son

FARM King, Clifford

DATE DRILLED February 9, 1976 **NO.**

ELEVATION ' **COUNTY NO.** 21116

LOCATION 144'S line, 1400'E line of SE

LATITUDE 41.495675 **LONGITUDE** -89.359409

COUNTY Bureau **API#** 1201121116 00 **32-18N-10E**

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Location source: Location from the driller

Verified by: VJA on 3/1/2023

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