

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay brown/some sandy	0	40
rock brown	40	43
shale greenish	43	47
shale purple	47	54
shale gray	54	70
limestone gray	70	81
shale gray	81	84
limestone gray	84	86
shale gray	86	88
shale purple	88	89
shale gray soft	89	100
limestone gray	100	114
shale & limestone streaks	114	142
limestone gray	142	145
shale gray	145	147
limestone gray	147	158
shale gray soft	158	199
limestone gray	199	230
limestone tan	230	235
sandstone gray dirty	235	270
shale gray	270	273
limestone gray/tan	273	308
shale gray brown purple	308	313
limestone gray/tan	313	346
shale gray/purple	346	356
sandstone gray	356	374
sandstone shale streaks	374	376
sandstone dirty	376	416
shale gray	416	419

Total Depth **419**

Casing: 6" CERTA LOC from -1' to 75'

Permit Date: April 18, 2022

Permit #: 133-036-2022

COMPANY Haake, Ralph

FARM Epplin, George

DATE DRILLED December 12, 2022

NO. 2

ELEVATION '

COUNTY NO. 23749

LOCATION

LATITUDE 38.228889

LONGITUDE -89.961111

COUNTY Monroe

API# 1213323749 00

35-3S-8W

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5" CERTA LOC SOLID from 42' to 360'
5" CERTA LOC SLOTTED from 360' to 419'

Grout: BENSEAL from 0 to 75

Water from sandstone at 360' to 419'

Static level 93' below casing top which is 1' above GL

Remarks: Driller's Estimated Well Yield 22-25 gpm

Owner Address: 9103 Bricky Rd Red Bud, IL

Address of well: same as above

Location source: Global Positioning System verified

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