

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay	0	53
shale	36	369
tan limestone	53	70
gray shale	70	85
limestone	85	89
dk gray shale	89	105
red shale	105	112
gray shale	112	131
limestone	131	133
gray shale	133	141
limestone	141	152
gray & red shale	152	178
gray sandstone	178	216
limestone	216	223
shale	223	231
limestone	231	237
shale soft	237	238
shale hard	238	240
limestone	240	253
purple shale	253	256
limestone	256	260
sandstone	260	262
shale	262	270
limestone	270	277
shale	277	285
shale w/ sandstone streaks	285	292
purple shale	292	295
limestone	295	305
sandstone	305	308
red shale	308	310
sandstone	310	312

Permit Date: June 5, 2023

Permit #: 133-026-2023

COMPANY Dohrman, Dale Raymond

FARM Wiegand, Mike

DATE DRILLED June 12, 2023

NO.

ELEVATION '

COUNTY NO. 23747

LOCATION

LATITUDE 38.289886

LONGITUDE -89.986241

COUNTY Monroe

API# 1213323747 00

9-3S-8W

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Page 2

purple shale	312	315
blue shale	315	320
purple shale	320	330
sandstone	330	332
shale	332	335
sandstone	335	363
shale	363	365
sandstone	365	36
sandstone	369	373
white sandstone coarse	373	381
shale	381	382

Total Depth **382**

Casing: 6" PVC CERTALOK from -1' to 184'
5" PVC CERTALOK from 162' to 382'

Water from sandstone at 373' to 381'

Static level 62' below casing top which is ' above GL

Pumping level ' when pumping at 10 gpm for hr(s)

Remarks: Driller's Estimated Well Yield 10 gpm

Owner Address: 8163 Wiegand Rd Red Bud, IL

Address of well: same as above

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