

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
Maquoketa	210	

Description by: **Busch, P.M.** on 7/1/1949

Description	Top	Bottom
No sample	0.0	10.0
Till, calcareous, gravelly, yellow to yellowish gray and gravel, gray	10.0	75.0
Dolomite, gray to brownish gray, fine dark speckled	75.0	130.0
Dolomite, light green, pinkish, fine; little shale, green, weak	130.0	135.0
Dolomite, light brownish gray, fine; some blue fragments, at base (no sample 145-150')	135.0	165.0
Dolomite, glauconitic, light brownish gray	165.0	195.0
Dolomite, argillaceous, silty, brownish gray to brown, fine, dark speckled	195.0	210.0
Shale, dolomitic, light green to brownish gray, weak interbedded dolomite, argillaceous, light green to gray fine	210.0	235.0
Dolomite, cherty, light gray to light green, fine; little shale, dolomitic, greenish gray to brownish gray, weak	235.0	260.0
Shale, dolomitic, brownish gray weak, depauperate, fossils at base; little dolomite, argillaceous, gray to brownish gray, fine	260.0	320.0
Total Depth	320	

Remarks:

Survey Sample Study filed.

Sample set # 15057 10' - 320' Received: 1/5/1946

Address of well: IL

Add'l loc info: Lot: Subdivision:

Verified by: VJA on 7/28/2025

Permit Date:

Permit #:

COMPANY Neely&Schimelpfening

FARM Northwestern Chemical Co.

DATE DRILLED January 1, 1946

NO.

ELEVATION 760' TM

COUNTY NO. 01058

LOCATION 500'N line, 3750'W line of

LATITUDE 41.884082

LONGITUDE -88.210119

COUNTY DuPage

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