

ILLINOIS STATE GEOLOGICAL SURVEY

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WATER WITHDRAWAL WELL

FORMATION TOPS by H. E. Leetaru

	<u>Top</u>	<u>Bottom</u>
Galena, Top picked from GRN. Regional Study.	213	
St Peter, Top picked from GRN. Regional Study.	614	
Knox, Top picked from GRN. Regional Study.	827	
Franconia, Top picked from GRN. Regional Study.	1500	
Irononton, Top picked from GRN. Regional Study.	1714	
Eau Claire, Top picked from GRN. Regional Study.	1942	
Mount Simon, Top picked from GRN. Regional Study.	2516	

Total Depth: 2840

Plugged Back Total Depth: 1940

Date Drilling Began: 6/29/1957

Casing 13 3/8" - 320' , cemented with 230 sacks
 8 5/8" - 1885' , cemented with 550 sacks

Completed as a water supply well.

Core Analysis Report filed.

Gamma Ray Neutron Log filed.

Micro Log filed.

Electric Log filed.

Electric Log filed.

Micro Log filed.

Section Gauge filed.

Sample set # 30672 0' - 2840' Received: 1/13/1958

Permit Date: 4/25/1957 **Permit #:** 8816 **Reference #:** 138451

COMPANY	Natural Gas Storage Company of IL	
FARM	Kruse	NO. 4
DATE DRILLED	July 21, 1957	COUNTY NO. 00085
AUTHORITY	Company	
ELEVATION	690' KB - Electric Log	
LOCATION	710'S line, 14'W line of NE	
COUNTY	Kankakee	API# 1209100085 00 5-29N-10E

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GET FILE	Cased Hole Log
GET FILE	Induction Electric Log
GET FILE	Induction Electric Log
GET FILE	Micro Log
GET FILE	Case Hole Log LAS File
GET FILE	Scanned Documents
GET FILE	Handwritten Scout Ticket

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UNPERMITTED RE-COMPLETION / WATER WITHDRAWAL

Total Depth: 2840

Plugged Back Total Depth: 1940

Casing 13 3/8" - 320' , cemented with 230 sacks

8 5/8" - 1885' , cemented with 550 sacks

7" - 750' , cemented with 75 sacks

Tubing 4 1/2" - 742' , set with Weatherford Tension packer with
Centerlift pump on bottom at 766'

Completed as a water supply well into the Galesville (1881'-1940').

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Permit Date: 4/25/1957 **Permit #:** 8816 **Reference #:** 138451

COMPANY Natural Gas Storage Company of IL

FARM Kruse

NO. 4

DATE DRILLED September 6, 2001

COUNTY NO. 00085

AUTHORITY Company

ELEVATION 690' KB - Electric Log

LOCATION 710'S line, 14'W line of NE

COUNTY Kankakee

API# 1209100085 01

5-29N-10E

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Permit Date:	1/21/2025	Permit #:	67320	Reference #:	138451
COMPANY	Natural Gas Pipeline Co. of America				
FARM	Kruse	NO.	4		
DATE DRILLED		COUNTY NO.	00085		
AUTHORITY					
ELEVATION	690' KB - Electric Log				
LOCATION	710'S line, 14'W line of NE				
COUNTY	Kankakee	API#	1209100085 02	5-29N-10E	