

WEI LOG AND DRILLING REPORT

ORIGINAL

NO CARBON PAPER
NECESSARY -
SELF-TRANSCRIBING

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Geological Survey
Fountain Square
Columbus, Ohio 43224 Phone (614) 466-5344

497764

COUNTY Hamilton TOWNSHIP Sycamore SECTION OF TOWNSHIP
OR LOT NUMBER _____
OWNER The Sawbrook Steel Castings Co, ADDRESS Shepherd Ave., Lockland, Ohio 45215
LOCATION OF PROPERTY 1000 Ft. south of Smalley Rd. between Shepherd Ave & the Millcreek.

CONSTRUCTION DETAILS

BAILING OR PUMPING TEST

(specify one by circling)

Casing diameter 12" Length of casing 154 Ft.
Type of screen 304 Stainless Length of screen 21' 6"
Type of pump Peerless Turbine
Capacity of pump 300 GPM at 300 Ft. TDH
Depth of pump setting 157 Ft.
Date of completion 10-17-77

Test rate 454 gpm Duration of test 36 hrs
Drawdown 23 ft Date 10-17-77
Static level (depth to water) 81 Ft. ft
Quality (clear, cloudy, taste, odor) Clear
Pump installed by Jos. B. Koehne

WELL LOG*

SKETCH SHOWING LOCATION

Formations: sandstone, shale,
limestone, gravel, clay

From

To

Yellow Clay	0 ft	14 ft
Blue clay & gravel	14	20
Yellow clay	20	31
Blue clay	31	38
Muddy gravel	38	47
Blue clay	47	73
Brown clay	73	95
Grey clay	95	126
Grey muddy sand	126	148
Grey sand & small gravel/	148	166
Brown muddy sand & small	166	173 6"
Shale gravel	173 6"	174
Screen - Top 15 Ft. slot		
Bottom - <u>11</u> Ft. slot No. 30		

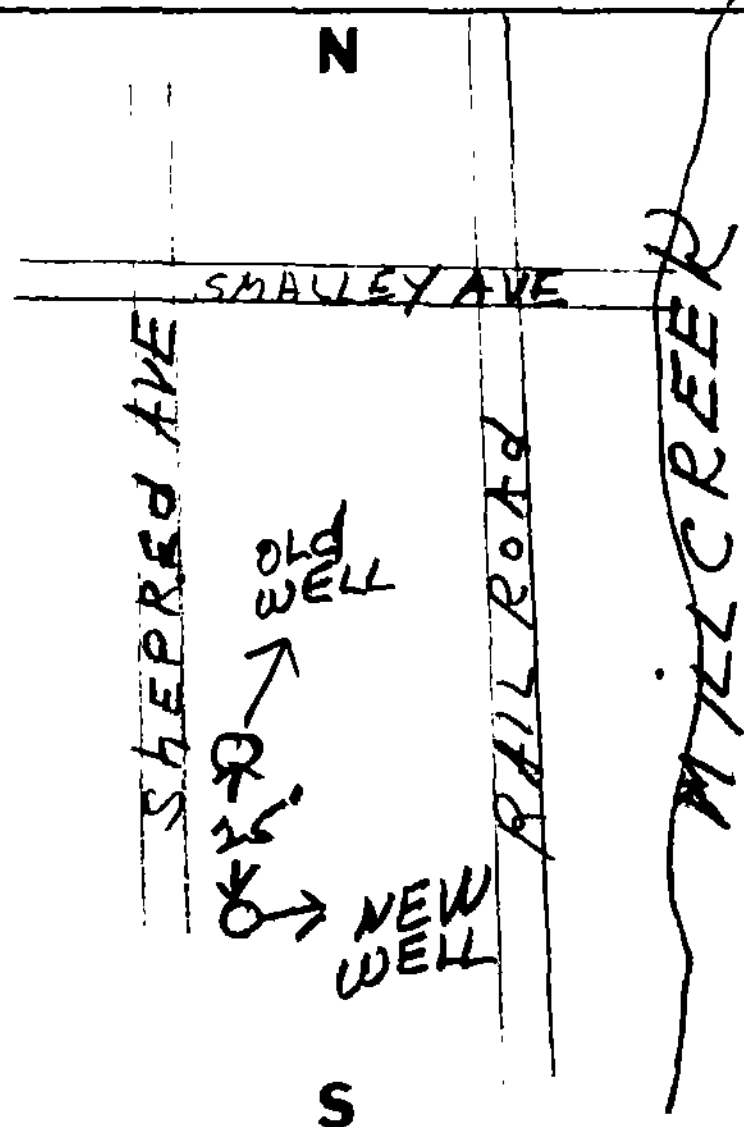
Locate in reference to numbered
state highways, street intersections, county roads, etc.

W

E

N

S



DRILLING FIRM Jos. B. Koehne
ADDRESS 7028 Moorfield Dr., Cinti. Ohio 45230

DATE October 19, 1977

SIGNED

Jos. B. Koehne

*If additional space is needed to complete well log, use next consecutive numbered form.