OTTAWA COUNTY ENGINEERS OFFICE

ROUTE: T-217 MUDDY CREEK NORTH RD.

REFERENCE NO. 13-6-15-G SW CORNER POST SEC. 13 SALEM TWP.

SHEET 1 OF 1.

TOWNSHIP: SALEM

SECTION: 13

PERSONNEL:

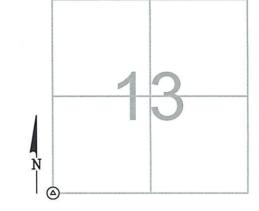
M. WITTMAN, P.S. J. ALLEN T <u>6</u> NR <u>15</u> E.

NORTHING:

EASTING:

DATE / WEATHER / TEMP:

APRIL 21, 2014 SUNNY - SW 70° F DATUM:



MONUMENT INFORMATION

MONUMENT TYPE: SET 5/8" Ø IRON PIN IN MON BOX

ON SURFACE - BELOW: LEFT - CL PAV'T - RIGHT: 8.30'

FD CONCRETE MONUMENT WITH BRASS DISK SEVERELY LEANING IN NORTHWESTERLY DIRECTION RESET IRON PIN.



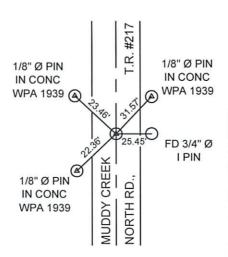
MISC. INFORMATION

FD PK NAIL AND SHINER ON SURFACE OVER A FD CONCRETE MONUMENT LEANING NORTHWESTERLY, SET BY D. GULAU PER 1993 SURVEY. FD PK NAIL AND SHINER CHECKED CLOSELY WITH 1939 WPA TIES FROM ESTABLISHMENT OF CONCRETE MONUMENT. DUG UP 6" Ø CONC MON AND VERIFIED IT IS DISTURBED AND LEANING. EXPOSED THE TOP 18" OF MONUMENT AND USED PROD TO FIND SE MOST EDGE OF BOTTOM OF MONUMENT. MEASURED 3" IN LINE FROM FD SE EDGE NW TO CENTER OF TOP OF MONUMENT TO DETERMINE CENTER OF MONUMENT IF IT WERE UPRIGHT, A 5/8" Ø IRON PIN IN A MONUMENT BOX WAS SET AT THIS POINT AS SECTION CORNER.



APRIL 21, 2014

SET 5/8" Ø IRON PIN IN MONUMENT BOX



IOTE:

NW WPA 1939 WITNESS MONUMENT
HAS BEEN DISTURBED. NE & SW WPA
1939 WITNESS MONUMENT DISTANCES
DID NOT INTERSECT WHICH MEANS
ONE OR BOTH HAVE ALSO BEEN
DISTURBED. ARCS FROM ALL THREE
WITNESS MONUMENTS CREATED A
TRIANGULAR GAP THEREFORE A POINT
COULD NOT BE RESET BASED FROM
TIES. THE SURFACE PK NAIL AND
SHINER WAS LOCATED IN THE CENTER
OF THE TRIANGULAR GAP.