

WELL SCHEDULE

Elog #9

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by Grantham Source of data J. Lillo Obs Date 4 25 62 Map

State 28 County (or town) MARSHALL 47

Latitude: 344130N Longitude: 0892200 Sequential number: 1

Lat-long accuracy: 3 T 4 N 2 R 2 Sec 36 SW NW SW

Local well number: P009BC3604S02W Other number: S.D. 00115-00001

Local use: 009 Owner or name: LAKE CENTER HOUSING

Owner or name: LAKE CENTER Address: Project Holly Sps.

Ownership: (C) (F) (M) (N) (P) (S) (W) P

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) P

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76 Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1300 Meas. rept. 24 6

Depth cased: 25 Casing type: 6x4 in 29 30

Finish: (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) 31

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) 32

Date Drilled: 962 Pump intake setting: 36 38

Driller: LEAKE WELLS Co. address Cottonville Tenn

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other 39 Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 42

Descrip. MP 495 ft above below LSD, Alt. MP 43

Alt. LSD: 500 Accuracy: (source) 47 4

Water Level: ft above below MP; Ft below LSD 48 51 Accuracy: 52

Date meas: 53 Yield: 55 gpm 56 60 Method determined 61

Drawdown: ft 62 Accuracy: 63 Pumping period 64 68

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

Sp. Conduct 73 K x 10 74 Temp. 75 Date sampled 76 77 78

Taste, color, etc. 79

22 ft  
11-15-82  
JKR  
ML: 150-42-13  
= 145.3

8/10/87  
WL=147.25

10/19/79  
WL=146.20

Potts  
Camp

Lillian  
Gulzene  
6890

Holly  
Springs  
WA

Well No. PA

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: 03 Section: \_\_\_\_\_

Drainage Basin: D Subbasin: 15F

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp.  
 (C) (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system \_\_\_\_\_ series K3 aquifer, formation, group C5  
 Lithology: V.S Origin: 6 Aquifer Thickness: \_\_\_\_\_ ft  
 Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

MINOR AQUIFER: system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_  
 Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
 Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

Intervals Screened: \_\_\_\_\_

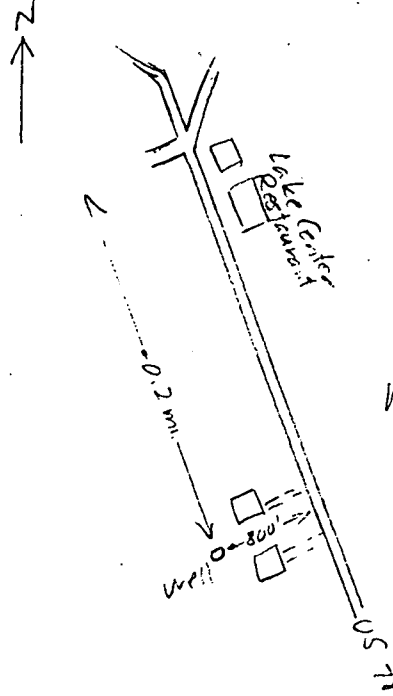
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

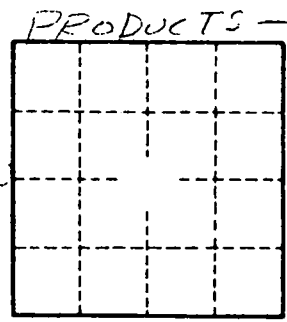
Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

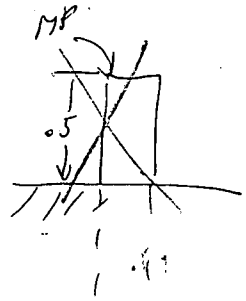


MARCO CONCRETE PRODUCTS -  
~~752-2381~~  
 Holly Springs, NC



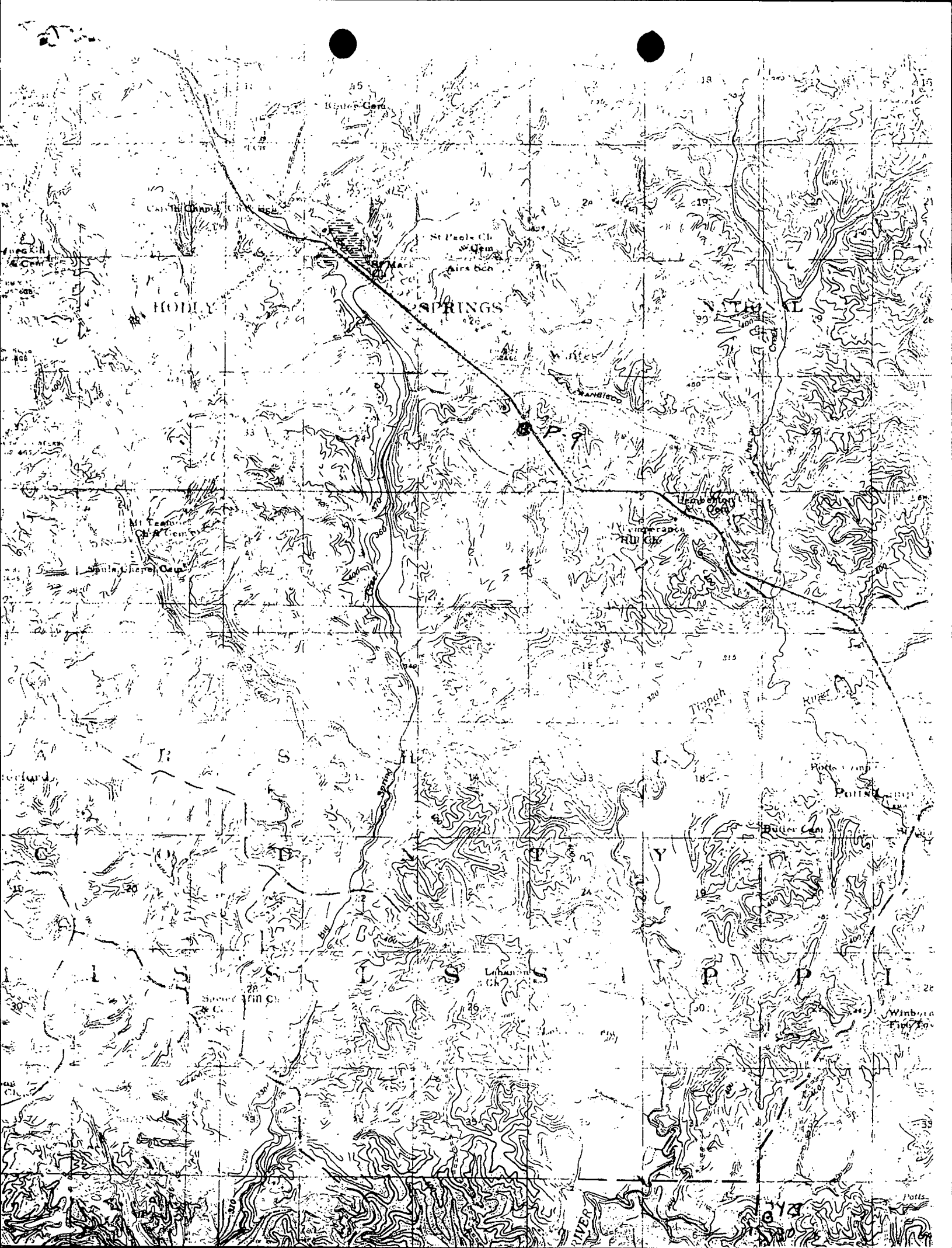
SUB. PUMP

11-15-82  
 W=150-4.20-.5  
 WL=145.3



MP at 0.1' above SD  
 in hole on top of  
 metal plate where  
 wires enter  
 well. ...  
 ...

170  
 22.25  
 147.75



HOLLY

SPRINGFIELD

THURSDAY

St. Paul's Church

St. Paul's Church  
W. Queen  
Airs b'n

St. Paul's Church  
HUI Ch.

St. Paul's Church

Lebanon Church

St. Paul's Church

St. Paul's Church

Winona  
High Sch.

Potts

P9 Lake Center  
Potts Camp Quad

Elevation

42'30"  
3843  
MEMPHIS (INTERSTATE 240) 44 MI.  
6 MI. TO MISS. 4 & 7

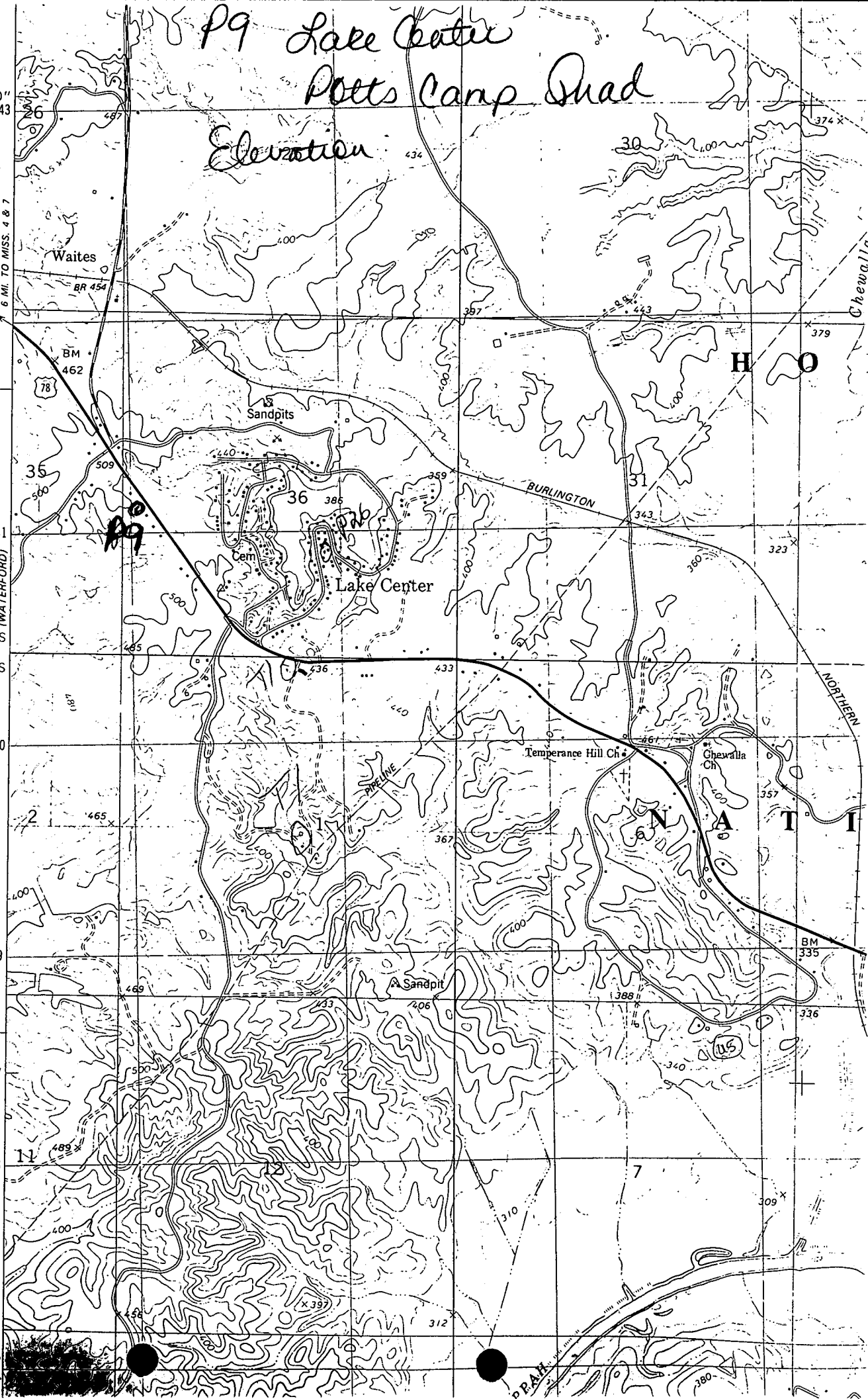
3153 III NW  
(WATERFORD)  
T 4 S  
T 5 S

3840

3839  
40'

3838

3837



5

P9

A Sandpit

D.P.A.H.