

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

WELL RECORD

2/77

(V)

Record by WJTO Date 11/20/74 County Marshall Well No. 536
 E-log No. 13

GEN. SITE DATA

Site ID

3	4	3	9	5	7	0	9	9	2	7	4	9	0	1
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 R= 0 T= (A) M 2= (W) *

Data reliab. 3= (C) U *Report. agency 4= U S G S * Dist. 6= 2 8 * 7= 2 8 *

County 8= 0 9 3 * Lat/Long. 9= 3 4 3 9 5 7 10= 0 8 9 2 7 4 9 *

Well No. 12= 5 0 3 6 * Loc 13= 3 0 1 1 E S 1 2 T 0 5 5 R 0 3 W *

Alt. 16= 4 0 0 *Hyd. Unit (OWDC) 20= * *

Date 21= 1 1 / 0 4 / 1 9 7 4 * Well use 23= W * Water use 24= R *

Hole depth 27= 1 3 0 0 * Well depth 28= 1 0 6 0 *

WL 30= 7 5 * Date 31= 0 5 / 0 0 / 1 9 7 6 * Source 33= (D) *

WL: 65' 10/19/78

OWNER

R = 158 * T= (A) M * Date 159# 0 5 / 0 0 / 1 9 7 6 * Owner No. _____

Owner 161= W A L L D O X E Y S T A T E P K *

FIELD QW

R = 192 * T= A M * Date 193# 0 7 / 1 3 / 1 9 7 8 * Additional cards same R thru 193 for each parameter.

Temp. 196# 0 0 0 1 0 * °C 197= 2 3 . 0 *

Cond. 196# 0 0 0 9 5 * uMhos 197= 5 7 0 *

pH 196# 0 0 4 0 0 * Value 197= 3 . 1 *

CONSTR.

R = 58 * T= (A) M * 59# 1 * Date 60= 0 5 / 0 0 / 1 9 7 6 *

Drlr 63= 3 3 0 * Name: Lipe - Sub Contractor Method 65= (H) *

Finish 66= (G) * Remarks _____

CASING

R = 76 * T= (A) M * 59# 1 *

Top csng 77# - 0 . * Bot. csng 78= 1 0 2 0 . * Diam. 79# 8 . . *

R = 76 * T= A M * 59# * *

Top csng 77# * Bot. csng 78= * Diam. 79# *

OPENINGS

R = 82 * T= (A) M * 59# 1 *	R = 82 * T= A M * 59# * *
Top 83# 1 0 2 0 . *	83# *
Bot. 84# 1 0 6 0 . *	84# *
Type 85= S *	85# *
Diam. 87= 4 . . *	87# *
Size 88= *	88# *

7/ - 69 L

YIELD

R = 134 (146) * T= (A) M * 147# 1 * Q 150= 1 0 0 . * Q/s 272= *

LIFT

R= 42 * T= A M * Lift type 43# 7 * Intake 44= * Power type 45= E *
 Date 38= 05/00/1976 * H.P. 46= 10 . *

LOGS

R= 198 * T= A M * Log 199# D * Top 200= 0 . * Bot. 201= 1300 . *
 R= 198 * T= A M * Log 199# E * Top 200= 35 . * Bot. 201= 1294 . *
 R= 189 * T= A * 190# 013 * 191= M I S S I S T *

ANAL.

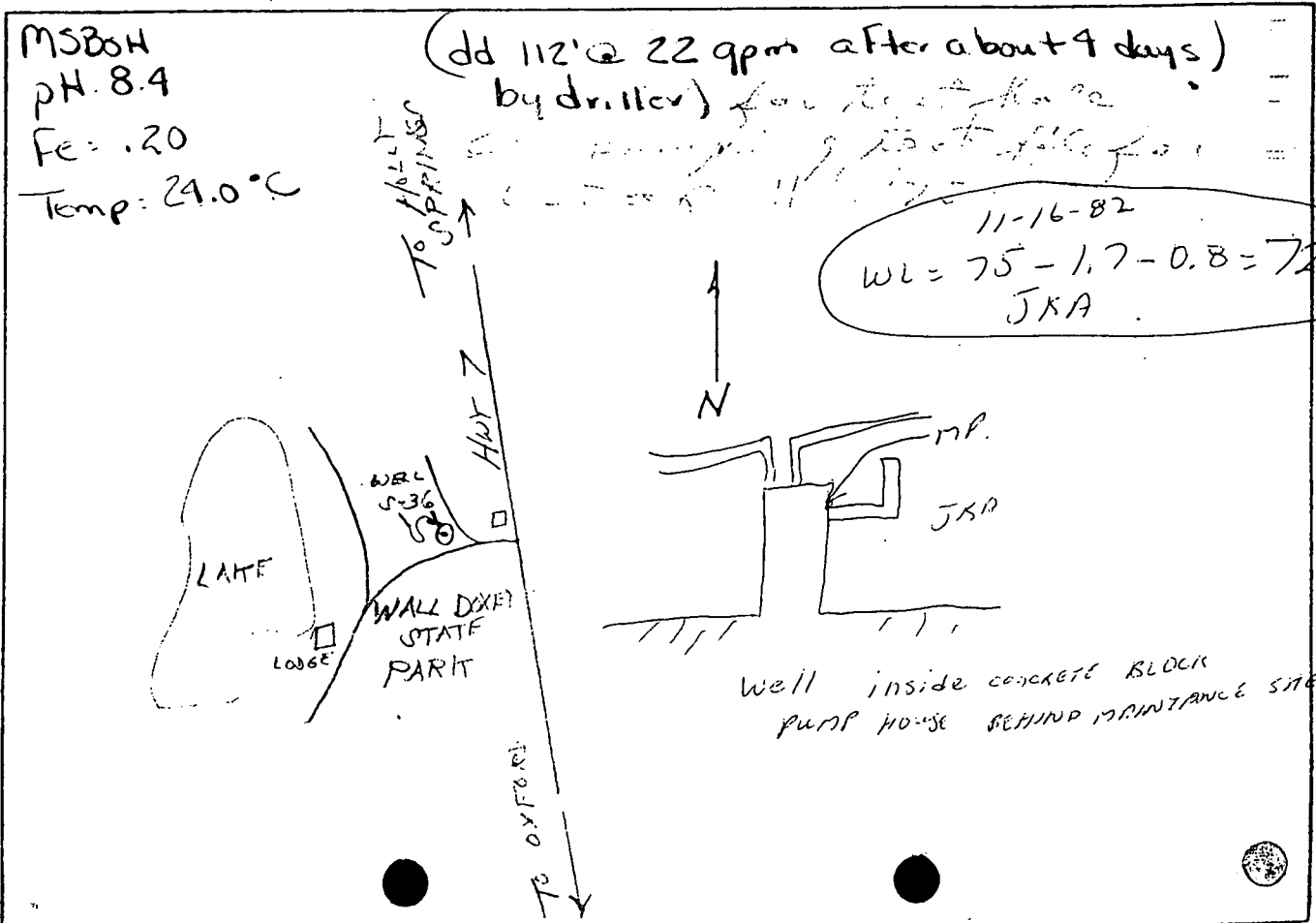
R= 114 * T= A M * Year 115# 1978 * Type 120= B *

AQUIFERS

R= 90 * T= A M * 256# 1 * Top 91= 1020 . * Bot. 92= 1065 . *
 Unit ID 93= Z I I R P L Y * Name of unit
 R= 90 * T= A M * 256# * Top 91= . * Bot. 92= . *
 Unit ID 93= Name of unit

HYDRAULICS

R= 98 * T= A M * 99# 1 Unit tested 100= *
 R= 105 * T= A M * 99# 1 Test No. 106# *
 Transmissivity 107= * T(gal/d)/ft
 Hydraul. conduct. 108= . * P(gal/d)/ft²
 Storage coeff. 110= * Boundaries



T 4 S

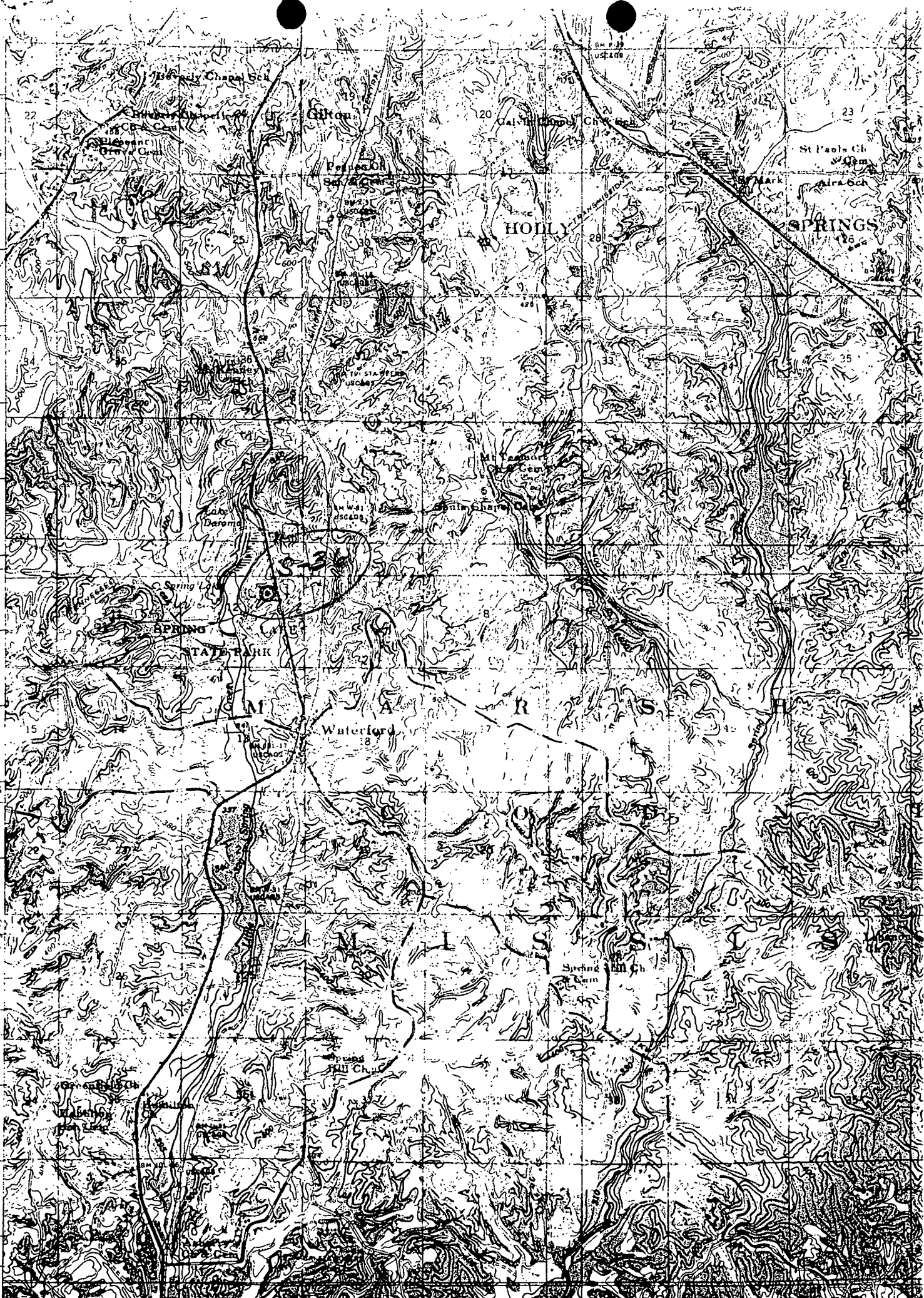
GALENA 4.75 MI

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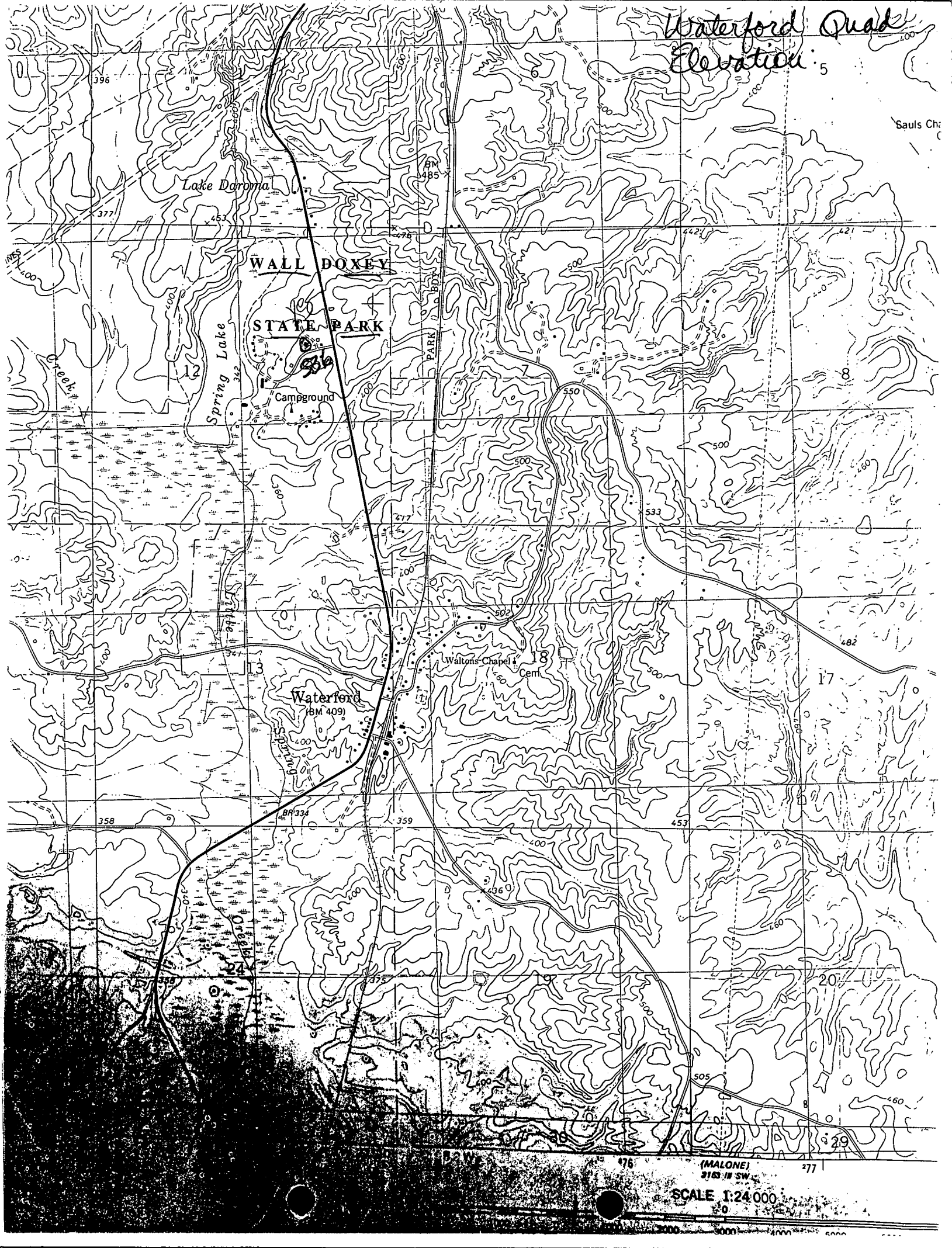
T 5 S

(ft)

35'



Waterford Quad
Elevation 5



Sauls Ch

(MALONE)
3163 IN SW

SCALE 1:24 000

