

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E.D. Source of data POWC Date 7-70 Map Sapa

State 28 County (or town) Wabasha 78

Latitude: 33 36 12 N Longitude: 08 90 81 8 Sequential number: 1

Lat-long accuracy: 3 T 20 S, R 11 W, Sec 15, NE W, NW W

Local well number: J014 B B 15 2 0 N 1 E Other number: B & M

Local use: 139 Owner or name: CLARKSON Address: New Hope

Ownership: (C) County, (F) Fed Gov't, (M) City, Corp or Co, (N) Private, (P) State Agency, (S) Water Dist. M

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other. P

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed. W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:  yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1500 ft Meas. rept 1575 accuracy 3

Depth cased; (first perf.) 440 ft Casing type: 4 Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) open gallery, (I) end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other. 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (E) jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other. H

Date Drilled: 970 Pump intake setting: 36 ft

Driller: 1728

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other.  Deep  Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. T Trans. or meter no. 41

Descrip. MP 445 ft above LSD, Alt. MP 47

Alt. LSD: 445 Accuracy: (source) 47

Water Level: 315 ft above MP; 315 ft below LSD Accuracy: 52 D

Date meas: 970 Yield: 30 gpm Method determined 61

Drawdown: 67 ft Accuracy: 65 Pumping period 66 hrs 68

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

Sp. Conduct 73 K x 10 74 Temp. 75 Date sampled 76 77 78 79

Taste, color, etc. 80

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

Well No. J 14

*Card found  
10/7/78*

*8/13/87  
Could not find  
log*

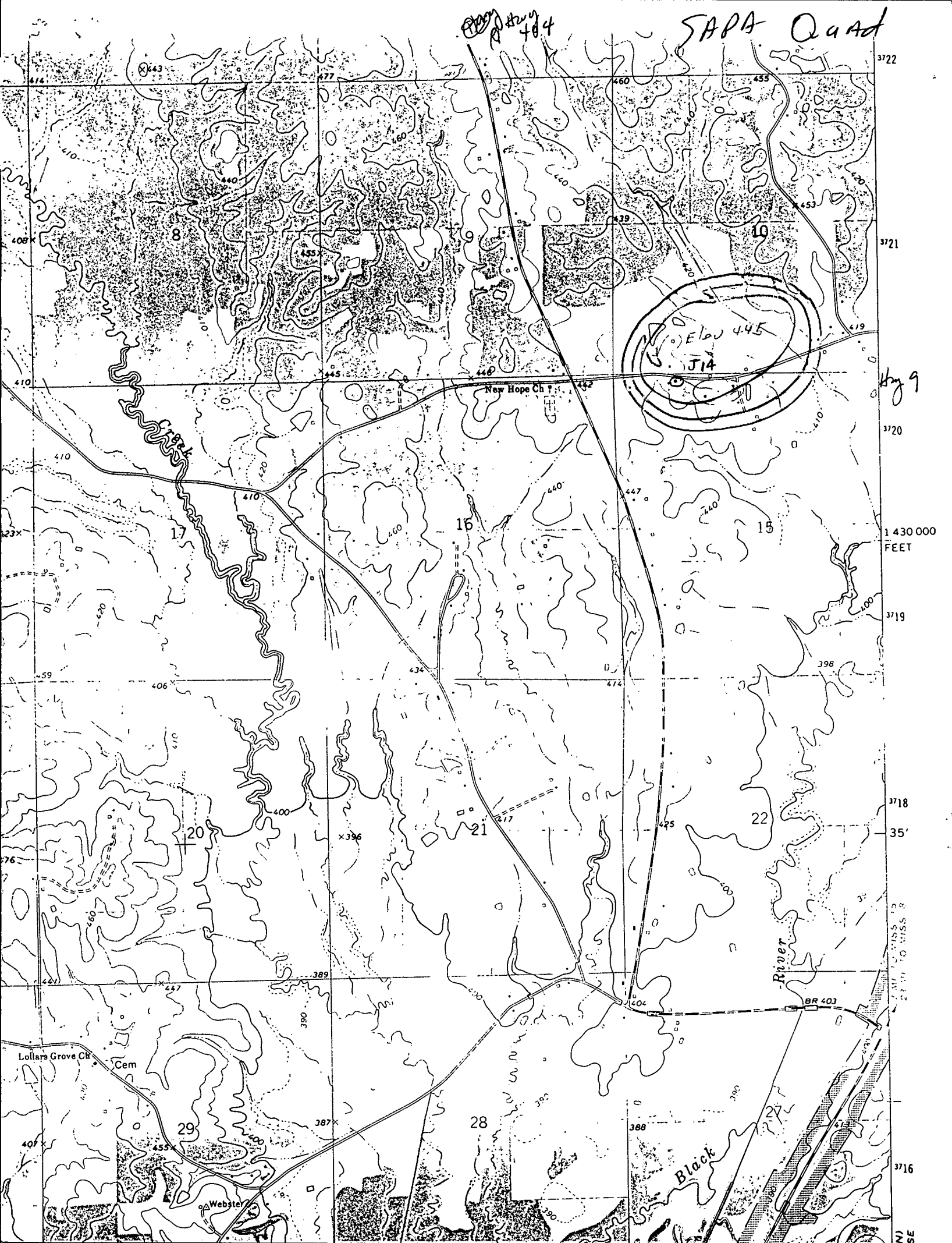
*11/1/78*





Handwritten note: *Highway 404*

Handwritten title: *SAPA Quad*



Webster  
J 14  
70

MISSISSIPPI  
BOARD OF WATER COMMISSIONERS  
416 North State Street  
Jackson, Mississippi 39201  
WATER WELL DRILLERS LOG

2nd  
**CODED**

1970 SAM Smith Webster  
date well completed firm name county well located  
Houston, Miss.

LANDOWNER: Clayton Coop description of formations encountered from to

Sd. + CLAY 0 100

(mailing address) clay Blue 100 300

WELL LOCATION: sec. 15 T 20 S R 10 E white clay 300 100

6 miles west of Cumberland Black shale 1100 1200  
(distance) (direction) (nearest town)

WELL PURPOSE: Municipal Sh. + Sd. 1200 1350  
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA: 14/16 Sd 1350 1575

(1) diameter (inches) 4"

(2) total depth (feet) 1575

(3) static water level (feet) 365 below above top of ground.

(4) casing Steel 400 (material) (depth)

2" (size) If telescope see back.

(5) screen 70 1500 (length) (depth to top)

2" stainless (size) (material)

(6) pump 3 25 (HP) (yield gpm)

Elect. (type power)

(7) electric log NO (yes or no)

(organization running log)

(8) how well bottom plugged

DRILLERS REMARKS:

**CODED**

III 2 1970

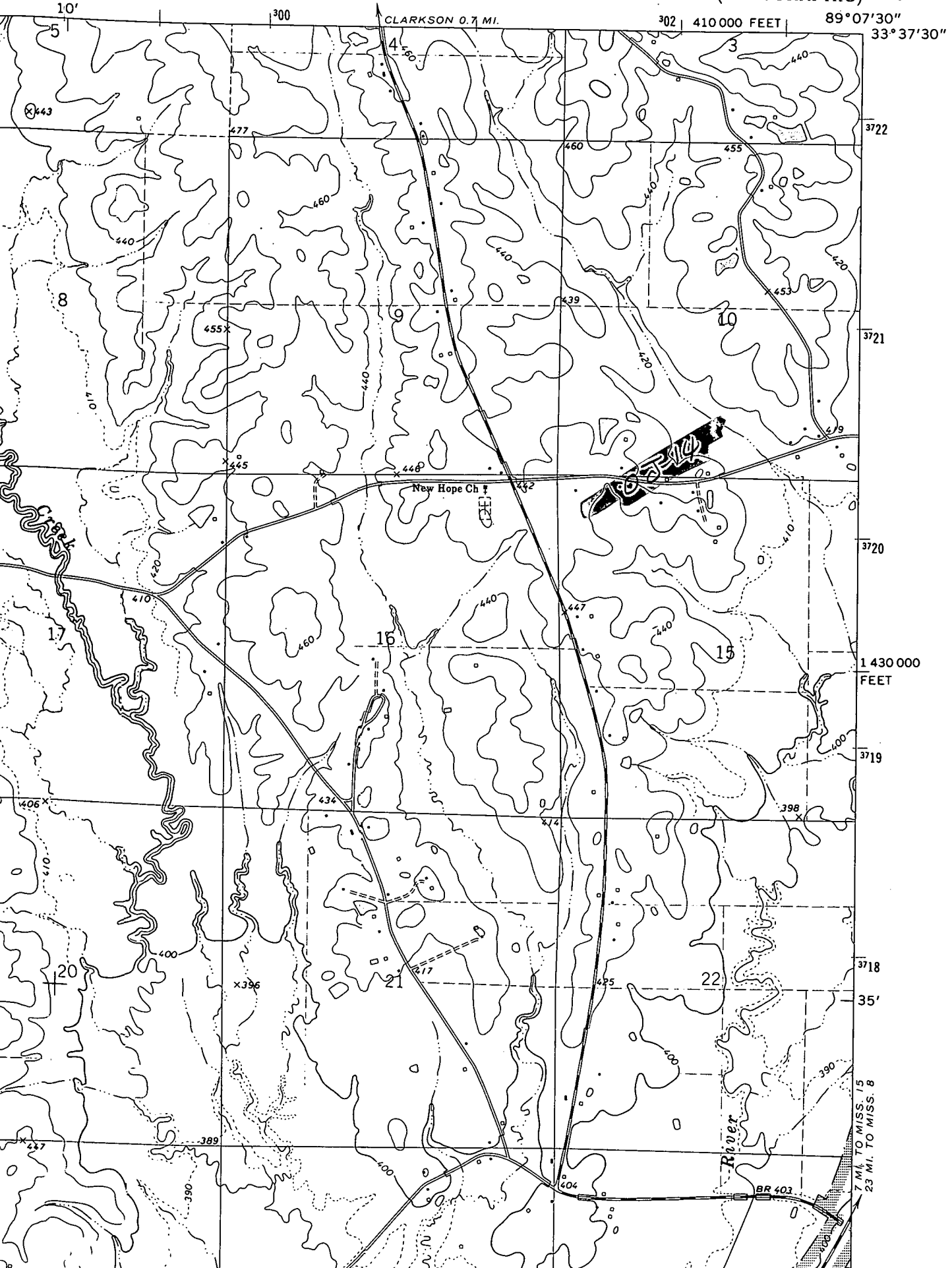
MISS. BD. OF  
WATER COMMISSIONERS

CHOCTAW

**SAPA QUADRANGLE**

MISSISSIPPI  
7.5 MINUTE SERIES (TOPOGRAPHIC)

3151 11 N.E.  
(MANTEE)



1 430 000  
FEET

7 MI. TO MISS. 15  
23 MI. TO MISS. 8