

FORM 9-1642 (1-68)

FORWARDED

Well No. GT

WELL SCHEDULE Well 23B lg 23  
U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by WFO Source of data Obs driller Date 5/71 Map \_\_\_\_\_

State 28 County (or town) TISHOMINGO 71

Latitude: 34 9 23 2 N Longitude: 0 8 17 3 0 Sequential number: 2

Lat-long accuracy: 2 4 10 30 SE NE NW NW

Local well number: G 0 0 7 0 0 3 0 4 S 1 0 E Other number: B & M

Local use: 023 Owner or name: USCE # 23B

Owner or name: USCE NO 23B Address: Nashville (UE 124)

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) 4

Use of well: (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z) 0

DATA AVAILABLE: Well data 1 Freq. Well meas.: M Field aquifer char. 72

Hvd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Sample inventory: 76 no. period: 77

Aperture cards: 78 yes 79

Log data: E-log 40 - 128 = 23 E

WELL-DESCRIPTION CARD

NAME AS ON MASTER CARD Depth well: 85 Meas. accuracy 3

Depth cased: (first perf.) 82 Casing type: PVC Diam. 3/4 in 1

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

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

Date Drilled: 971 Pump intake setting: 30 ft 38

Driller: US CORPS OF ENG NASHVILLE

Lift (type): (A) (B) (C) (J) multiple, multiple, (N) (P) (R) (S) (T) (Z) Deep Shallow

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

Descrip. MP top of 3" collar - OK (11/89) ft above below LSD, Alt. MP

Alt. LSD: 568.77 569 Accuracy: (source) inst 0

Water Level: 62.63 ft above below MP; Ft below LSD 63 Accuracy: A

Date meas: 372 Yield: 30 gpm 60 Method determined 01

Drawdown: (ft) 0 Accuracy: 0 Pumping period: 0 hrs 00

QUALITY OF WATER DATA: Iron ppm 0 Chloride ppm 0 Hard. ppm 0

Sp. Conduct. 0 x 10 0 Temp. °F 0 Date sampled 0

Taste, color, etc. 0

Well No.

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_  
 Drainage Basin: 13B Subbasin: \_\_\_\_\_

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (R) (K) (L) (S) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27 S

MAJOR AQUIFER: system \_\_\_\_\_ series K3 aquifer, formation, group EU

Lithology: 6S 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: 82-85

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

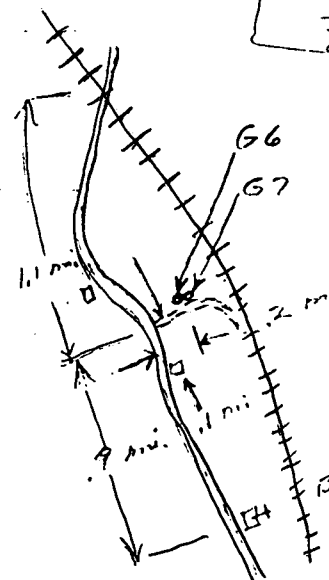
Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

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

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

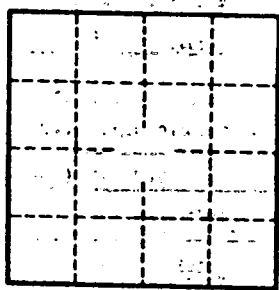
Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

→ 8' K  
 G6 6 0 0 0 7 V  
 2 ft  
 8' foot of Hill



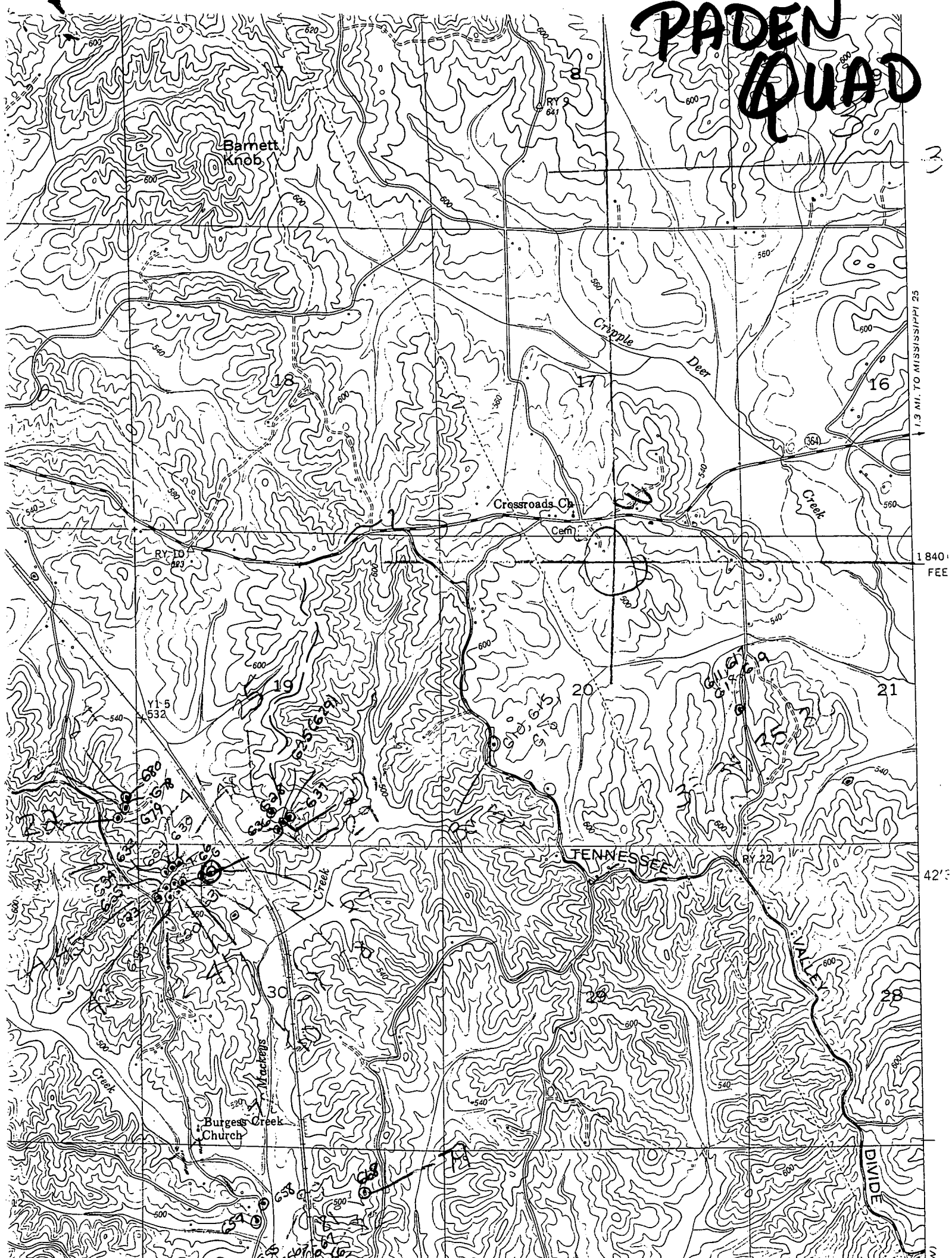
Burgess Creek church

hole below 85' was filled with drill cuttings sand was backfill against screen (about 10'). Clay balls were added and rest of hole was filled with sand.



Well No.

# PADEN QUAD



1.3 MI. TO MISSISSIPPI 25

1840  
FEE

42'

(M)