Paden Quad

C/.8 WTO

Recorded by DJT

Date 10/16/80

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD TRANSMITTED FOR ADP

Well No. J-71

E-Log No.

County Tishomingo

Site ID 5 3438550881553801 19 | R=0* | T=A* | 2=W*

Data reliab. 3=C* C U | Report. agency 4=USGS* | Dist. 6=28* 7=28* | Co. 8=141*

GEN. SITE DATA

Lat. / Long. / 9=343855* 10=0881553* | Well No. 12=J071*

Location SW,NE 13=SENE S17 T05S R1DE* | Alt. 16=440.*

Hyd. Unit(OWDC) 20=* | Date 21=02/13/1980*

Well use 23=0* | Water Use 24=U* | Hole depth 27=* | Well depth 28=32.

WL 30=29.* | Date 31=02/25/1980* | Source 33=S*

Status 273=* | Project No. 5=*

OWNER

R=158* | T=A* | Date 159#=02/13/1980* | Owner No. USCE-1704A

Owner 161#=USCE-1704A*

FIELD QW

R=192* | T=A* | Date 193#=*/*/* | Temp. 196#00010* | 197=*

R=192* | T=A* | Date 193#=*/*/* | Cond. 196#00095* | 197=*

R=192* | T=A* | Date 193#=*/*/* | pH 196#00400* | 197=*

CONSTR.

R=58* | T=A* | 59#1* | Date 60=02/13/1980* | Remarks

Drlg. 63=* | Name | Method 65=H* | Finish 66=S*

CASING

R=76* | T=A* | 59#1* | 4" PCV

Top csgn. 77#=0.* | Bot. csng. 78=22* | Diam. 79#=4.*

R=76* | T=A* | 59#1*

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

OPENINGS

R=82* | T=A* | 59#1* | Top 83#=22.* | Bottom 84=32.*

Type 85=S* | Diam. 87=4.* | Size 88=*

R=82* | T=A* | 59#1* | Top 83#=*.* | Bottom 84=*.*

Type 85=* | Diam. 87=*.* | Size 88=*

YIELD

R=* | T=A* | 147# 1* | Q 150=*.* | Q/S 272=*.*

134 flows 146 pumped

LIFT

R=42* | T= A * | Lift type 43# * | Intake 44= * | Power type 45= *

Date 38= / / * | H.P. 46= *

LOGS

R=198* | T= A * | Log 199# * | Top 200= * | Bot 201= *

R=198* | T= A * | Log 199# * | Top 200= * | Bot 201= *

R=189* | T= A * | E Log No. 190# * | 191= M I S S D I S T *

ANAL.

R=114* | T= A * | Year 115# * | Type 120= *

AQUIFERS

R=90* | T= A * | 256# 1 * | Top 91= * | Bot 92= *

Unit ID 93= 2 1 1 E U T W * | Name of Unit

R=90* | T= A * | 256# 1 * | Top 91= * | Bot 92= *

Unit ID 93= * | Name of Unit

HYDRAULICS

R=98* | T= A * | 99# 1 * | Unit tested 100= * | 103= *

R=105* | T= A * | 99# 1 * | Test No. 106# *

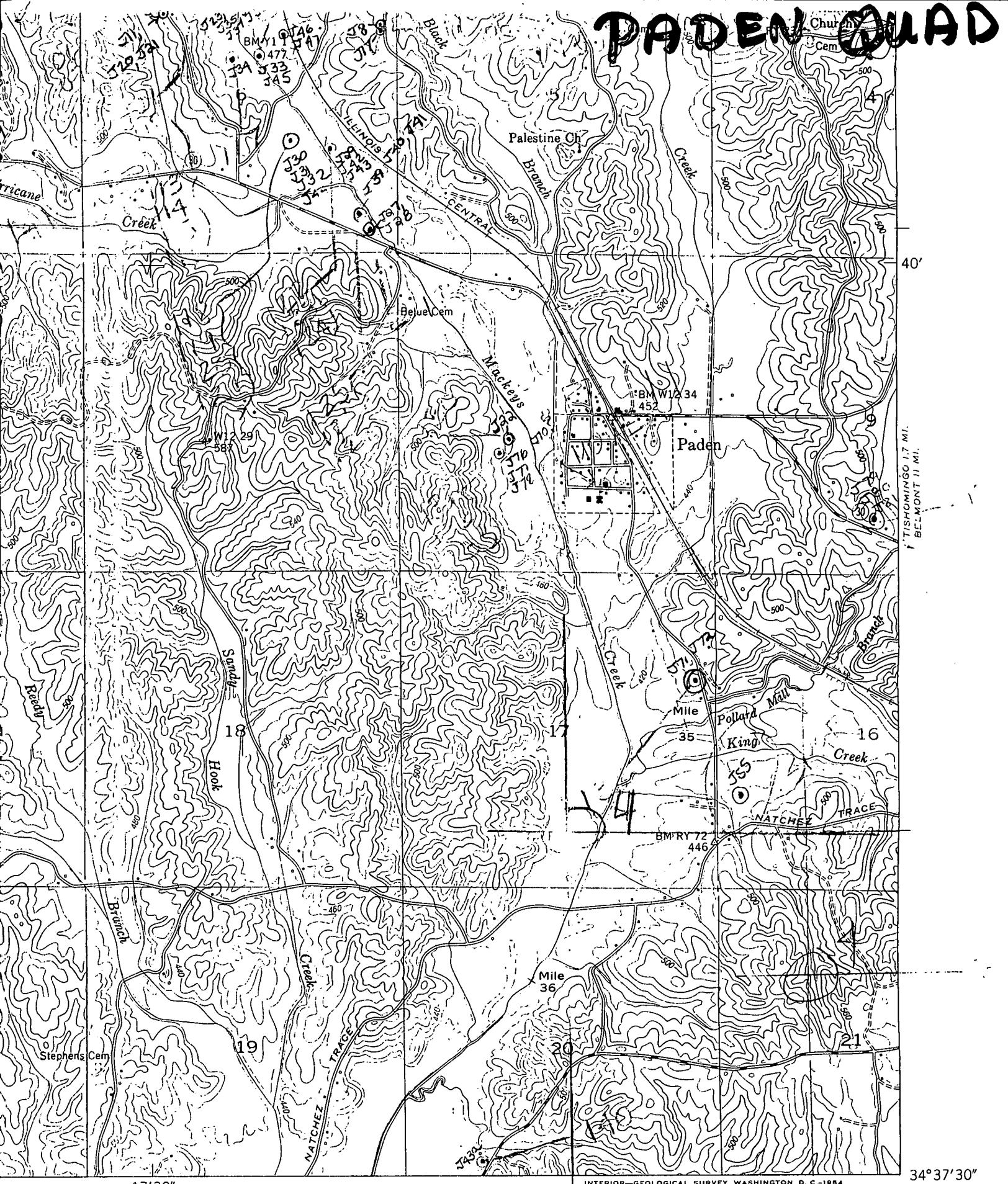
107= * | Transmissivity (gal/d)/ft

108= * | Hydraul. cond. (gal/d)/ft^2

110= * | Storage coeff. | Boundaries

R=121* | T= A * | Yr Begin 122# 1980 * | Network 258= *

Water Level Data Collection (1)


PADEN QUAD
Church
Cem
Palestine Ch
Black
Branch
Creek
ILLINOIS CENTRAL
Belue Cem
Mackeys
BM W12 34
452
Paden
W12 29
587
TISHOMINGO 1.7 MI.
BELMONT 11 MI.
Sandy
Reedy
Hook
Creek
Mile
35
Pollard Mill
King
Creek
NATCHEZ TRACE
BM RY 72
446
Branch
Creek
Mile
36
Stephens Cem
NATCHEZ TRACE
17
18
19
20
21
16
4
9
40'
17'30"
34°37'30"
88°15'
R. 9 E.
R. 10 E.
INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.-1954
M R-3765
(TVA 15-NE)
(BELMONT 26-)
1 MILE
7000 FEET
ROAD CLASSIFICATION
In developed areas, only through roads are classified
HARD-SURFACE ALL WEATHER ROADS
DRY WEATHER ROADS
Heavy-duty
Medium-duty
1 LANE 16 LANE
Improved dirt
Unimproved dirt