

TRANSMITTED FOR ADP

Recorded by dy
Date 8-7-86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. Q28
E-Log No. _____
County Neshoba

WELL RECORD 214A

GEN SITE DATA

Site Id 3238210885704101 R=0* T=A* 2=W* Data reliab. 3=U* 8

Dist. 6=28* State 7=28* Co. 8=099* Lat. Long./ 9=3238211* 10=08857041*

Well NO. 12=0102811* Location 13=SESESO3T09NR13E* Alt. 16=510.*

Hyd. Unit(OWDC) 20=0311800011* Date 21=1986106128* (YYYYMMDD) 17=M*

Agency Use 803=01* Well Use 23=W1* Water Use 24=I* Hole depth 27=1235.1* Well depth 28=1235.1*

WL 30=140.11* Date 31=1986106128* Source 33=D*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1986106128* Lift Type 43#S* Intake 44=

Power Type 45=E* H.P. 46=111.51*

CONSTR.

R=58* T=A* 723#1* Date 60=1986106128* Drlg 63=2021* Name Smith's Well Dwg.

Method 65=H1* Finish 66=X1* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0.* Bot.csng 78=159.1* Diam. 79# 4.*

R=76* T=A* 725#2* 59#1* Top csng 77# .* Bot.csng 78= .* Diam. 79# .*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 150.* Bottom 84=1235.1* Type 85=X1*

Diam. 87=4.11* Size 88= .*

R=82* T=A* 726#2* 59#1* Top 83# .* Bottom 84= .* Type 85= *.

87= .* 88= .*

AQUIFERS

R=90* T=A* 721#1* Top 91=160.1* Bot 92= .* Unit Id 93=124muwx1*

R=90* T=A* 721#2* Top 91= .* Bot 92= .* Unit Id 93= .*

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)/ft² _____ 110= .* Storage coeff. Boundaries _____

ANAL. R=114* T=A* 706= Year 115# 117= 120=

R=121* T=A* Yr Begin 115# Network 257#

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148= 1986/106/28 * 150= 30. *
Q/S 272=

OWNER R=158* T=A* 718#1* Date 159# 1986/106/28 * Owner No.
Owner 161# PAUL GOFORTH

OTHER ID R=189* T=A* 736#1* E-Log No. 190# 191= M I S S I S S I D I S T

FIELD QW R=192* T=A* 738#1* Date 193# / / * Temp 196#00010* 197=

R=192* T=A* 738#2* Date 193# / / * Cond 196#00095* 197=

R=192* T=A* 738#3* Date 193# / / * pH 196#00400* 197=

LOGS R=198* T=A* 739#1* Log 199# D * Top 200= 10.1 * Bot 201= 235.1 *

R=198* T=A* 739#2* 199# * 200= 201=

Remarks: R=183# 311= / / *

184:

Red clay	0	15
Blue clay	15	80
Blue clay & sand	80	110
Blue clay	110	160
Sand & clay	160	235