

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WJto

U.S. GEOLOGICAL SURVEY

Well No. P66

Date 8/3/79

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT NOV 1979

County Pearl River

WELL RECORD

GEN. SITE DATA

Site ID 304012089414501 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=109*

Lat. Long. / 9=5104012* 10=0894145* Well No. 12=P066*

Location 13=N.W.S.W. S 27 T. 04 S. R. 17 E.* Alt. 16=85.*

Hyd. Unit (OWDC) 20= Date 21=03/08/1979*

Well use 23=W* Water Use 24=H* Hole depth 27=732.* Well depth 28=732.*

WL 30=-1.* Date 31=03/08/1979* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#03/08/1979* Owner No. _____

Owner 161=CLYDE PENTON*

FIELD OW

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=03/08/1979* Remarks _____

Drlg. 63=309* Name Bud Penton Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=702.* Diam. 79#2.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#702.* Bottom 84=732.*

Type 85=S* Diam. 87=2.* 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# D * Top 200= 9. * Bot 201= 73.2. *

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= 122MOCN * 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)/ft² _____

110= * Storage coeff. Boundaries _____

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

Well Flowing

description of formations encountered	from	to
Red shale	0	22
White sand	22	30
Blue shale	30	275
Blue sand	275	350
Blue shale	350	625
log sand	625	732