

1/81 WTO

Recorded by JM
Date 4/11/84

TRANSMITTED FOR ADP

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

Well No. G320
E-Log No. _____
County Harrison

Site ID 302837089024902 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=047*
Lat. _____
Long. / 9=302837* 10=0890249* Well No. 12=G320*
Location 13=NESW S36 T06S R11W* Alt. 16=_____*
Hyd. Unit (OWDC) 20=_____* Date 21=0712011978*
Well use 23=W* Water Use 24=H* Hole depth 27=550* Well depth 28=550*
WL 30=80* Date 31=0712011978* Source 33=10*
Status 273=_____* Project No. 5=_____*

OWNER

R=158* T=A* Date 159# 0712011978* Owner No. _____
Owner 161# NORRIS PLUMMER*

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# 0712011978* Remarks _____
Drig. 63# 290* Name Coastal Method 65# H* Finish 66# S*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0* Bot. csng. 78# 540* 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# 540* Bottom 84# 550*
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= 146* T=A* 147# 1* Q 150# 8* Q/S 272# _____*

134 flows 146 pumped

LIFT

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

Date 38= 07/20/1978* H.P. 46= / * *

LOGS

R=198* T= A * Log 199# 10* Top 200= 0.* Bot 201= 550.*

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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 440.* Bot 92= *

Unit ID 93= 122M.O.C.N. * Name of Unit Miocene

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)

top soil	1	2
Red Clay	2	10
Coarse white sand	10	45
Gravel	45	60
fine sand	60	75
Soft Blue Clay	75	100
hard Blue Clay	100	180
Coarse white Sand	180	230
hard Blue Clay	230	440
fine white sand	440	510
hard white sand	510	530
hard white sand	530	550