

1/81 WTO

Recorded by JM
Date 4/13/84

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

Well No. G344
E-Log No. _____
County Harrison

Site ID 3.02928.089.0536.01 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=0.47*
Lat. _____
Long. 9=3.02928* 10=0.890536* Well No. 12=G344*
Location 13=NWSE S 28 T 0.6 S R 11 W* Alt. 16= _____*
Hyd. Unit (OWDC) 20= _____* Date 21=04 13 01 1981*
Well use 23=W* Water Use 24=P* Hole depth 27=668* Well depth 28=668*
WL 30=55* Date 31=04 13 01 1981* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 04 13 01 1981* Owner No. _____
Owner 161# J. O. H. ANNA DAGNALL*

FIELD LOG

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=04 13 01 1981* Remarks _____
Drlg. 63=404* Name Lyman Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0* Bot. csgn. 78=658* Diam. 79# 2*
R=76* T=A* 59# 1*
Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 658* Bottom 84=668*
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=15* Q/S 272= _____*
134 flows 146 pumped

LIFT

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

Date 38= 04/30/1981* H.P. 46= 1.5*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 668.*

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= 568.* 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)

description of formations encountered	from	to
Red Clay	0	25
Yellow & Gray	25	80
Sand	80	150
Blue Clay & Sand	150	237
Gray & white Clay	237	310
Sand fine	310	430
	430	509
Blue Clay fine sand	509	540
Blue Clay	540	568
Sand	568	668