

1/81 WTO

Recorded by J. Crout
Date 5/20/81

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

TRANSMITTED FOR ADP
681

Well No. G-25
E-Log No. _____
County Humphreys
Holmes

Site ID 3.3.0.6.4.6.0.9.0.2.2.1.9.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.53*

GEN. SITE DATA

Lat. Long. 9=3.3.0.6.4.6* 10=0.9.0.2.2.1.9* Well No. 12=G-025*

Location ^{NWSE} 13=S.W.S.E. S 26 T 15 N R 02 W* Alt. 16=105*

Hyd. Unit (OWDC) 20= _____* Date 21=0.7.1.1.6.1.1.9.8.0*

Well use 23=W* Water Use 24=Q* Hole depth 27=114* Well depth 28=114*

WL 30=112* Date 31=0.7.1.1.6.1.1.9.8.0* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0.7.1.1.6.1.1.9.8.0* Owner No. _____

Owner 161# PAUL THORNTON*

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=0.7.1.1.6.1.1.9.8.0* Remarks _____

Drlg. 63=4.0.5* Name LARRY'S Well Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=74* Diam. 79# 112*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 74* Bottom 84=114*

Type 85=L* Diam. 87=112* 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=2000* Q/S 272= _____*

134 flows 146 pumped

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

LIFT

Date 38= 07/16/1980 * H.P. 46= 40.0 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.14. *

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= 20. * Bot 92= 1.14. *

Unit ID 93= 112M.R.V.A. * Name of Unit Alluv.

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)

7 miles east of Babylon

description of formations encountered	from	to
clay	0	20
med sand	20	60
coarse sand	60	114