

1/81 WTO

TRANSMITTED FOR ADP

Recorded by BRR
Date 6/27

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

7/84

Well No. R45
E-Log No. 104
County WASHINGTON

Site ID 3.3.05.05.09.1.05.2.0.0.2 R=0* T=A* 2=W*

Data reliab. 3=C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.5.1*

GEN. SITE DATA

Lat. _____ Long. 9=3.3.05.05* 10=0.9.1.05.2.0* Well No. 12=R.045*

Location 13=NENE S 1.4 T 1.4 N R 0.9 W* Alt. 16=1.15.*

Hyd. Unit (OWDC) 20= Date 21=06.1.00.1.19.83*

Well use 23=W* Water Use 24=P* Hole depth 27=1173.* Well depth 28=673.*

WL 30=43.* Date 31=0.6.1.00.1.19.83* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#06.1.00.1.19.83* Owner No. _____

Owner 161#LAKE JACKSON WA

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#0.1.10.9.1.19.84* pH 196#00400* 197=8.7*

CONSTR.

R=58* T=A* 59#1* Date 60=0.6.1.00.1.19.83* Remarks _____

Drig. 63=0.02* Name RE RATLIFF Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=623.* Diam. 79#1.2.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#623.* Bottom 84=673.*

Type 85=S* Diam. 87=6.* 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=300.* Q/S 272=

134 flows 146 pumped

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

Date 38= 06/00/1984* H.P. 46= 40.*

LIFT

R=198* T= A * Log 199# E* Top 200= 11.0.* Bot 201= 117.2.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 115.3.*

R=189* T= A * E Log No. 190# 1.04* 191= M I S S D I S T *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 6.90.* Bot 92= 6.35.*

Unit ID 93= 124BRT * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

Color = 120

Top soil	0	26
Sand	26	42
Sand + gravel	42	109
Clay	109	133
Sand + stks of clay	133	181
Sand	181	197
Sand + clay stks	197	228
Sand	228	271
Clay	271	293
Sand + stks of clay	293	398
Clay	398	424
Sand + stks of clay	424	628
Sand	628	674
Shale	674	721
Sand + stks of clay	721	784
Sand	784	821
Rock	821	823
Sand + stks of clay	823	840
Sand	840	956
Shale	956	1153