

1/81 WTO

Recorded by WTO

Date 9/29/81

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

manuscript layout

Well No. E99

E-Log No. _____

County Bolivar

Site ID 3.3.5.5.5.2.0.9.0.3.9.5.9.0.1 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=011*

Lat. _____ Long. 9=3.3.5.5.5.2* 10=0.9.0.3.9.5.9* Well No. 12=E099*

Location 13=S 15 T 24 N R 05 W* Alt. 16=147.*

Hyd. Unit (OWDC) 20= _____* Date 21=04/28/1981*

Well use 23=W* Water use 24=I* Hole depth 27=122.* Well depth 28=122.*

WL 30=3.4* Date 31=04/28/1981* Source 33=D*

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

OWNER

R=158* T=A* Date 159#04/28/1981* Owner No. _____

Owner 161#A+R MALATESIA*

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=04/28/1981* Remarks _____

Drlg. 63=0.6.4* Name Loyre Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=72.* Diam. 79# 1.6.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 72.* Bottom 84=122.*

Type 85=L* Diam. 87=1.6.* 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=2400.* Q/S 272= _____*

134 flows 146 pumped

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

LIFT Date 38= 04/28/1981 * H.P. 46= 50. *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 122. *
 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= 34. * Bot 92= 122. *
 Unit ID 93= 112MRVA * 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)

description of formations encountered	from	to
clay	0	14
coarse sand	14	22
coarse sand	22	62
coarse sand-pea gravel	62	92
coarse sand-gravel	92	102
coarse sand-gravel	102	122