

1/81WTO

TRANSMITTED FOR ADP

Recorded by BRR
Date 9/10/84

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

Well No. B105
E-Log No. _____
County 1A700

Site ID 325955090182801 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=163*

Lat. Long. 9=325955* 10=0901828* Well No. 12=B105*

Location 13=S04T13N R01W* Alt. 16=110*

Hyd. Unit (OWDC) 20= _____ Date 21=0712811984*

Well use 23=W* Water Use 24=H* Hole depth 27=730* Well depth 28=730*

WL 30=12* Date 31=0712811984* Source 33=D*

Status 273= _____ Project No. 5= _____

GEN. SITE DATA

R=158* T=A* Date 159#0712811984* Owner No. _____

Owner 161#E.D. DEW*

OWNER

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= _____

FIELD QW

R=58* T=A* 59#1* Date 60=0712811984* Remarks _____

Drlg. 63=150* Name CRESSWELL Method 65=H* Finish 66=S*

CONSTR.

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

Top csgn. 77# 0* Bot. csgn. 78=690* Diam. 79# 4*

CASING

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

Top csgn. 77# _____ Bot. csgn. 78= _____ Diam. 79# _____

R=82* T=A* 59#1* Top 83# 690* Bottom 84# 730*

OPENINGS

Type 85=S* Diam. 87=4* 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=45* Q/S 272= _____

134 flows, 146 pumped

LIFT

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

Date 38= 07/28/1984 * H.P. 46= 2. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 7.30. *

R=198* T= A * Log 199# * Top 200= * Bot 201= * *

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

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 66.0. * Bot 92= * *

Unit ID 93= 12.4S.P.R.T. * 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 coef. Boundaries

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

Water Level Data Collection (1)

ZMI N of EDEN

Clay	0	40
Sand-gravel	40	85
Sandy shale	85	220
Sand	220	410
Shale	410	660
Sand	660	730