

1/81 WTO

Recorded by WTO

Date 11/21/84

TRANSMITTED FOR ADP

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

12/85

Well No. L49

E-Log No. _____

County Alcorn
Glens Quad

GEN. SITE DATA

Site ID 34,485,70,88,22,51,01 R=0* T=A* 2=W*

Data reliab. 3=C* Report agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0,0,3*

Lat. _____ Long. 9=34,485,7* 10=088,22,51* Well No. 12=L0,49*

Location 13=SW SW, S 17 T 03 S R 09 E* Alt. 16=600.*

Hyd. Unit (OWDC) 20=0,60,3,0,0,0,5* Date 21=03,12,6,1,19,82*

Well use 22=0* Water Use 24=U* Hole depth 27=450.* Well depth 28=430.*

WL 30=198.* Date 31=02,21,1,19,85* Source 33=S*

Status 273=* Project No. 5=0,3100.*

OWNER

R=158* T=A* Date 159#0,3,1,2,6,1,1,9,8,2* Owner No. _____

Owner 61#USCE, W7-1*

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=03,1,2,6,1,1,9,8,2* Remarks _____

Drlg. 63= Name USCE Method 65=A* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=420.* Diam. 79#5.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#420.* Bottom 84=430.*

Type 85=S* Diam. 87=1.5* Size 88=.008*

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

Type 85= Diam. 87= Size 88=

YIELD

R= _____ T=A _____ 147#1* Q 150= Q/S 272=

LIFT

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

Date 38= / / H.P. 46= *

LOGS

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

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= * Bot 92= *

Unit ID 93= 211 GORD * 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= A * Yr Begin 122# 1982 * Network 258 # *

Water Level Data Collection (1)

3.7 mi SW of BURNSVILLE
MP = 2.55

WL
2/21/85 = 197.75
5/23/85 = 197.14
8/24/85 = 197.64
11/18/85 = 197.90