

loc. quest. - no sketch

6/78 WTD

Open

Recorded by WTD

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

Well No. L 36 ✓
#86
County Alcorn
Burnsville Quad

Date 10/25/78

TRANSMITTED FOR ADP

Site ID 38 148
344654088220103 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=003*

Lat. 38
Long. 9=344654 10=0882201 Well No. 12=2036

Location 13=NENE S 32 T 03 S R 09 E* Alt. 16=5.00

Hyd. Unit (OWDC) 20=SE 06030005 Date 21=05/12/1978

Well use 23=φ Water Use 24=U Hole depth 27=271 Well depth 28=207

WL 30=97 Date 31=06/04/1980 Source 33=A

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#05/12/1978 Owner No.

Owner 161#USCE, NW 1 + 3

FIELD LOG

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=05/12/1978 Remarks

Drig. 63= Name USCE, NASHVILLE Method 65=H Finish 66=S

CASING

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

Top csgn. 77# 0 Bot. csgn. 78=202 Diam. 79# 1.5

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

Top csgn. 77# 0 Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59# 1* Top 83# 202 Bottom 84=207

Type 35=S Diam. 87=1.5 Size 88=004

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

Type 35= Diam. 87= Size 88=

YIELD

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

134 flows 146 pumped

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

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

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 27.1. * *

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# * Type 120= * *

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

AQUIFERS Unit ID 93= 211EUTW * Name of Unit

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * * 103= * *

R=105* T= A * 99# 1 * Test No. 106# * *

HYDRAULICS 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)

$m^2 = 2.90$

3 mi. SW of MS 365 + MS 367

$8/24/85 = 92.85$

$5/23/85 = 93.25$

$2/21/85 = 93.80$