

6/77 WTO

Recorded by WTO
Date 1/20/78

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

Well No. 529
E-Log No. _____
County Lawrence

Site ID 313328090041901 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=077*
Lat. _____
Long. / 9=313328* 10=0900419* Well No. 12=5029*
Location 13= S 24 T 07 N R 21 W * Alt. 16=195.*
Hyd. Unit (OWDC) 20= Date 21=12/23/1977*
Well use 23=W* Water Use 24=N* Hole depth 27=315.* Well depth 28=315.*
WL 30= Date 31=12/23/1977* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 12/23/1977* Owner No. #1N Goode
Owner 161= E.N. SEARCH

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=12/23/1977* Remarks _____
Drlg. 63=184* Name Griner Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0.* Bot. csng. 78=275.* Diam. 79# 3.*
R=76* T=A* 59#1*
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 275.* Bottom 84=315.*
Type 85=P* Diam. 87=3.* 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=80.* Q/S 272=
134 flows 146 pumped

LIFT

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

Date 38= 12/23/1977 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 315. *

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= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 271. * Bot 92= 315. *

Unit ID 93= 122MOCN * 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# *

Water Level Data Collection (1)

2 miles E of Monticello

description of formations encountered	from	to
Sand	6	21
Stratified muddy clay	22	270
Sand	271	315