

49C

RE PUNCH
TRANSMITTED FOR ADP

Recorded by CJ JAC
Date 6/66 3/23/77

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

677
3/78

Well No. A-23
E-Log No. 23
County Panola
MARKS QUAD

Site ID 343102090074801 R=0* T=A* 2=W* 680

GEN. SITE DATA

Data reliab. 3=C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=107*
Lat. 056
Long. 9=343102* 10=0900748* Well No. 12=A023*
Location 13=NESE S 34 T 065 R 09 W* Alt. 16=382.*
Hyd. Unit (OWDC) 20= Date 21=110011966*
Well use 23=W* Water Use 24=P* Hole depth 27= Well depth 28=1500.*
WL 30=190.* Date 31=1110011966* Source 33=R*
Status 273=Y*

OWNER

R=158* T=A* Date 159#1110011966* Owner No. 161=A3LWA*

FIELD QW

R=192* T=A* Date 193#03111971* Temp. 196#00010* 197=25.0*
R=192* T=A* Date 193#03111971* Cond. 196#00095* 197=370.*
R=192* T=A* Date 193#03111971* pH 196#00400* 197=8.2*

CONSTR.

R=58* T=A* 59#1* Date 60=1110011966* Remarks
Drig. 63=020* Name Baily Drig co. Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csqn. 77#9.* Bot. csqn. 78=1460.* Diam. 79#8.*
R=76* T=A* 59#1*
Top csqn. 77# Bot. csqn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#1460.* Bottom 84=1500.*
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=150.* Q/S 272=
134 flows 146 pumped

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

LIFT

Date 38= 11/10/1966* H.P. 46= 25.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1500.*

LOGS

R=198* T= A * Log 199# E* Top 200= 460.* Bot 201= 1498.*

R=189* T= A * E Log No. 190# 023* 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# 1971* Type 120= B*

R=90* T= A * 256# 1 * Top 91= 1412.* Bot 92= 1500.*

AQUIFERS

Unit ID 93= 724 NLCXL* Name of Unit. Lower Wilcox

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= *

HYDRAULICS

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

107= * Transmissivity (gal/d)/ft.

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

Water Level Data

11/30/88
WL = 180.63 bpr