

1/81 WTO

Recorded by V. Crout
Date 11/17/81

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

TRANSMITTED FOR ADP

Well No. P41
E-Log No. _____
County Sumner

Site ID 332638090454901 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=33*
Lat. _____ Long. 9=332638* 10=0904549* Well No. 12=041*
Location 13=W. 1/2 S. 0.6 T. 12 N. R. 05 W. * Alt. 16=121*
Hyd. Unit (OWDC) 20= Date 21=1010511981*
Well use 23=W* Water use 24=I* Hole depth 27=103* Well depth 28=103*
WL 30=22* Date 31=1010511981* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#1010511981* Owner No. _____
Owner 161#H. O. L. L. Y. R. I. D. G. E. P. L. T. C. O. *

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=1010511981* Remarks _____
Drlg. 63=190* Name Dyer Method 65=4* Finish 66=5*

CASTING

R=76* T=A* 59#1* Steel
Top csng. 77# Bot. csng. 78=63* Diam. 79#12*
R=76* T=A* 59#1*
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# Bottom 84=103*
Type 85=L* Diam. 87=12* 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=2000* Q/S 272=
134 flows 146 pumped

LIFT

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

Date 38= 10/05/1981 * H.P. 46= 240. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 10.3. *

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= 20. * Bot 92= 10.3. *

Unit ID 93= 112M.R.V.A. * Name of Unit Alluv.

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# * Network 258= # *

Water Level Data Collection (1)

1 mile W of Holy Digo

description of formations encountered	from	to
Clay	0	20
f. rd Sand	20	35
Sand & Gravel	35	103