6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

Date 3/31/79

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION JUN 1979
MISSISSIPPI DISTRICT
WELL RECORD

Well No. H37

E-Log No.

County Tallahatchie

Site ID 335836090264010 1 (5 … 19) | R=0* | T= A * | 2=W*

Data reliab. 3=U* C U | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=135*

GEN. SITE DATA

Lat. Long./ 9=335836* | 10=090264010* | Well No. 12='H037'*

Location 13= S06 T24N R02W* | Alt. 16=145.*

Hyd. Unit(OWDC) 20=* | Date 21=08/09/1978*

Well use 23=W* | Water Use 24=I* | Hole depth 27=115.* | Well depth 28=115.*

WL 30=14.* | Date 31=08/09/1978* | Source 33=D*

Status 273 =* | Project No. 5=*

OWNER

R=158* | T= A * | Date 159#08/09/1978* | Owner No. Well #2

Owner 161=HOPARKA PLANTATION*

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=08/09/1978* | Remarks

Drlg. 63=064* | Name Layne | Method 65=R* | Finish 66=S*

CASING

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

Top csgn. 77#0.* | Bot. csgn. 78=74.* | Diam. 79#16.*

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

Top csng 77#.* | Bot. csgn. 78=.* | Diam. 79#.*

OPENINGS

R=82* | T= A * | 59#1* | Top 83#74.* | Bottom 84=115.*

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= D *

Date 38= 08/09/1978 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 115. *

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= 15. * Bot 92= 115. *

Unit ID 93= 112MRVA * 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)/ft^2

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

description of formations encountered	from	to
clay	0	15
med. sand	15	40
coarse sand & pea gr.	40	115