

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY

Well No. P109

Date 10/2/79

WATER RESOURCES DIVISION DEC 1979

E-Log No. _____

MISSISSIPPI DISTRICT

County Bolivar

WELL RECORD

Site ID 3 3 3 7 3 5 0 9 0 4 8 3 8 0 1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0 1 1 *

Lat. _____ Long. / 9=3 3 3 7 3 5 * 10=0 9 0 4 8 3 8 * Well No. 12=P 1 0 9 *

Location 13=SE NW s 34 T 21 N R 0.6 W * Alt. 16=1 2 0 . *

Hyd. Unit (OWDC) 20= * Date 21=0 8 / 3 0 / 1 9 7 9 *

Well use 23=W * Water Use 24=I * Hole depth 27=1 0 8 . * Well depth 28=1 0 8 . *

WL 30=2 0 . * Date 31=0 8 / 3 0 / 1 9 7 9 * Source 33=D *

Status 273= * Project No. 5= *

R=158* T=A* Date 159# 0 8 / 3 0 / 1 9 7 9 * Owner No. _____

Owner 161=TOPANGA FARMS *

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= . . *

R=58* T=A* 59# 1* Date 60=0 8 / 3 0 / 1 9 7 9 * Remarks _____

Drlg. 63=1 9 0 * Name Dyer Method 65=R * Finish 66=S *

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

Top csng. 77# 0 . * Bot. csng. 78= 6 8 . * Diam. 79# 1 6 . *

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

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

R=82* T=A* 59# 1* Top 83# 6 8 . * Bottom 84= 1 0 8 . *

Type 85=L * Diam. 87= 1 6 . * Size 88= . . *

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

Type 85= . . * Diam. 87= . . * Size 88= . . *

R= 1 6 * T=A* 147# 1 * 150= 3 0 0 0 . * Q/S 272= . . *

134 flows 146 pumped

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

LIFT

Date 38= 08/30/1979* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 10.8.*

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= 20.* Bot 92= 10.8.*

Unit ID 93= 112M.R.V.A. * 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# * Network 258= *

Water Level Data Collection (1)

description of formations encountered	from	to
Clay	0	20
FINE SAND	20	30
SAND	30	48
SAND & GRAVEL	48	103