

6/78 WTO

Recorded by JPC
Date 1/17/80

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

TRANSMITTED FOR ADP

Well No. 0-57
E-Log No. _____
County Hinds

Site ID 3,2,1,0,3,9,0,9,0,3,3,4,4,0,1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0,4,9*

Lat. _____ Long. 9=3,2,1,0,3,9* 10=0,9,0,3,3,4,4* Well No. 12=0,0,5,7*

Seaback Location 13= S 0,4 T 0,4 N R 0,4 W * Alt. 16=2,7,3.*

Hyd. Unit (OWDC) 20= * Date 21=1,2,1,2,1,1,9,7,9*

Well use 23=W* Water Use 24=Z* Hole depth 27=1,3,6,7.* Well depth 28=1,1,6,0.*

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

Status 273= * Project No. 5= *

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#1,2,1,2,1,1,9,7,9* Owner No. WSW for 0.1 Rig

Owner 161=AMERICAN QUASAR PETER*

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=1,2,1,2,1,1,9,7,9* Remarks _____

Drig. 63=1,8,4* Name GRINER Method 65=H* Finish 66=P*

CASING

R=75* T=A* 59#1* 3" steel

Top csng. 77# 0.* Bot. csng. 78=1,1,1,8.* 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# 1,1,1,8.* Bottom 84=1,1,6,0.*

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= 8,5.* Q/S 272= * *

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= *
 Date 38= 12/21/1979* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= D.* Bot 201= 1367.*
 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= 1113.* Bot 92= 1367.*
 Unit ID 93= 124CCKF * 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)

1500'S & 1825'W OF NE COR

description of formations encountered	from	to
Chalk + rocks	0	294
Chalk	294	924
streaked	924	966
sand	966	1000
Chalk	1000	1126
Chalk	1126	1113
sand	1113	1134
streaked	1134	1367