

6/77 WFO

TRANSMITTED FOR ADP

Recorded by J.A. Callahan

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

12/77

Well No. φ48

Date 7/18/77

E-Log No. _____

Recorded d

County Jackson

Site ID 301509088430201 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C*U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=059*
Lat. _____
Long. 9=301509* 10=0884302* Well No. 12=φ048*
Location 13=NESE S18T095R07W* Alt. 16=10* 5
IRR NE
Hyd. Unit (OWDC) 20= _____ Date 21=0010011943*
Well use 23=W* Water use 24=H* Hole depth 27=819* Well depth 28=810*
WL 30=-2* Date 31=0610611974* Source 33=E*
Status 273=Y* Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0610611974* Owner No. #2 well "Chemical"
Owner 161=NATIONAL PARK HORNB I* #112 in Bull 60

FIELD QW

R=192* T=A* Date 193# 0610611974* Temp. 196#00010* 197=28*
R=192* T=A* Date 193# 0610611974* Cond. 196#00095* 197=570*
R=192* T=A* Date 193# 0610611974* pH 196#00400* 197=8.4*
Amber Color H₂S Smell

CONSTR.

R=58* T=A* 59#1* Date 60=0010011943* Remarks _____
Drig. 63=0.64* Name Layne Central Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0* Bot. csng. 78=770* Diam. 79# 6*
R=76* T=A* 59#1*
Top csng. 77# _____ Bot. csng. 78= _____ Diam. 79# _____

OPENINGS

R=82* T=A* 59#1* Top 83# 770* Bottom 84=810*
Type 85=S* Diam. 87=6* Size 88= _____
R=82* T=A* 59#1* Top 83# _____ Bottom 84= _____
Type 85= _____ Diam. 87= _____ Size 88= _____

YIELD

R=134* T=A* 147#1* Q 150= _____ Q/S 272= _____
146 pumped

Filed by
date
Recode

LIFT

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

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 8.19 *
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# 9.7.4 * Type 120= B *

6/6/1974

AQUIFERS

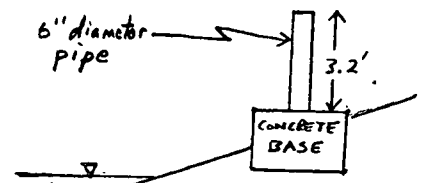
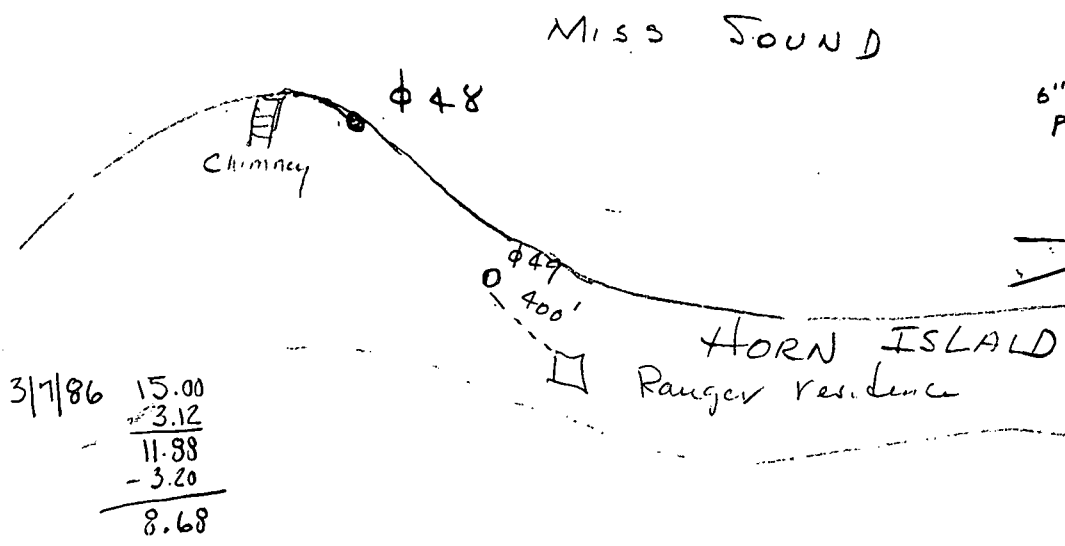
R=90* T= A * 256# 1 * Top 91= 7.59 * Bot 92= 8.19 *
Unit ID 93= 1.2.2.P.C.G.L. * Name of Unit Paslagaula ?
R=90* T= A * 256# 1 * Top 91= * Bot 92= *
Unit ID 93= * Name of Unit

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# *

Water Level Data Collection (1)



3/7/86 15.00
- 3.12
11.88
- 3.20
8.68

8/28/84
17
7.6
9.4
3.2
WL = 6.2

DMA

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Prepared by J.A. Callahan
Date 7/18/77
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WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

12/77

Well No. φ48
E-Log No. _____
County Jackson

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

GEN. SITE DATA

Data reliab. 3=C Report. agency 4=USGS Dist. 6=28 7=28* Co. 8=059
Lat. _____ Long. 9=301509 10=0884302 Well No. 12=φ048
Location 13=NESE S 1.8 T 0.9 S R 0.7 W Alt. 16=10
Hyd. Unit (OWDC) 20= Date 21=0010011943
Well use 23=W Water Use 24=H Hole depth 27=879 Well depth 28=810
WL 30=-2 Date 31=0610611974 Source 33=E
Status 273=Y Project No. 5=

OWNER

R=158* T=A* Date 159# 0610611974 Owner No. #2 well 'Chimney
Owner 161=NATIONAL PARK HORN, I #112 in Bull 60

FIELD OW

R=192* T=A* Date 193# 0610611974 Temp. 196#00010 197=28
R=192* T=A* Date 193# 0610611974 Cond. 196#00095 197=57.0
R=192* T=A* Date 193# 0610611974 pH 196#00400 197=8.4
Amber color H₂S smell

CONSTR.

R=58* T=A* 59# 1 Date 60=0010011943 Remarks _____
Drlg. 63=0.64 Name Layne Control Method 65=H Finish 66=S

CASING

R=76* T=A* 59# 1
Top csgn. 77# 0 Bot. csgn. 78=770 Diam. 79# 6
R=76* T=A* 59# 1
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59# 1 Top 83# 770 Bottom 84=810
Type 85=S Diam. 87=6 Size 88=
R=82* T=A* 59# 1 Top 83# Bottom 84=
Type 85= Diam. 87= Size 88=

YIELD

R= _____ T=A* 147# 1 Q 150= Q/S 272=
134 flows 146 pumped

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

LOGS
 R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 8/9 *
 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# 974 * Type 120= B *
 6/6/1974

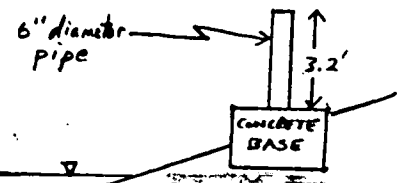
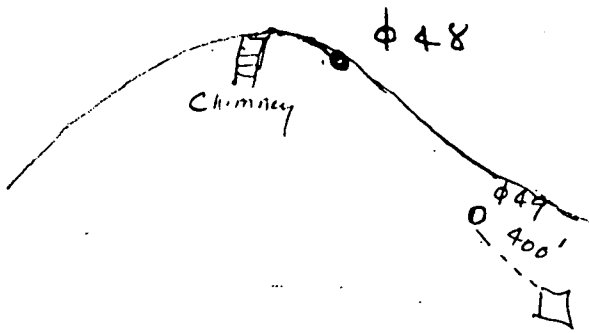
AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 759 * Bot 92= 819 *
 Unit ID 93= 122 P.C.G.L. * Name of Unit Paslagala ?
 R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= * Name of Unit *

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# *

Water Level Data Collection (1)



MISS SOUND



HORN ISLAND
 Ranger residence
 3/7/86
 WL = 8.68'
 P. Telis

8/28/84
 17
 7.6
 9.4
 3.2
 WL = 6.2
 JMA