

6/78 WTO

Recorded by WTO

Date 12/5/78

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

Well No. F62

E-Log No. 68

County Lauderdale

Site ID

3 2 2 6 1 3 0 8 8 5 1 3 3 0 1
5 19

R=0*

T=A*

2=W*

Data reliab.

3=C*^C

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=0.75*

Lat.

Long./

9=3 2 2 5 1 3*

10=0 8 8 5 1 3 3*

Well No.

12=F 0 6 2*

Location

13=SWNE S 22 T 07 N R 14 E*

Alt.

16=390.*

Hyd. Unit (OWDC)

20=

Date

21=11 10 6 1 19 7 8*

Well use

23=T*

Water Use

24=U*

Hole depth

27=540.*

Well depth

28=510.*

WL

30=85.*

Date

31=11 10 8 1 19 7 8*

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 11 10 8 1 19 7 8*

Owner No.

Test Well #4

Owner

161=N T S M I L I T A R Y*

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=11 10 8 1 19 7 8*

Remarks

Drig.

63=0.0 8*

Name

McDonald H. II

Method

65=H*

Finish

66= . . *

R=76*

T=A*

59#1*

Top csng.

77# 5.*

Bot. csng.

78=1.6 4.*

Diam.

79# 4.*

R=76*

T=A*

59#1*

Top csng

77# 1.6 4.*

Bot. csng.

78=5.0 0.*

Diam.

79# 2.*

R=82*

T=A*

59#1*

Top

83# 5.0 0.*

Bottom

84=5.1 0.*

Type

85=S*

Diam.

87=2.*

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= 540. *

R=198* T= A * Log 199# E * Top 200= 25. * Bot 201= 538. *

R=189* T= A * E Log No. 190# 0.68 * 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= * Bot 92= 508. *

Unit ID 93= 12AWLCXM * 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)

pH = 8.3 T. Hard = 35
 Alk = 120
 CL = 8
 CO2 = 0
 Fe = .6

Description of formations encountered	from		to	
	ft	ft	ft	ft
...	0	14	14	14
...	14	28	28	28
...	28	42	42	42
...	42	56	56	56
...	56	70	70	70
...	70	84	84	84
...	84	98	98	98
...	98	112	112	112
...	112	126	126	126
...	126	140	140	140
...	140	154	154	154
...	154	168	168	168
...	168	182	182	182
...	182	196	196	196
...	196	210	210	210
...	210	224	224	224
...	224	238	238	238
...	238	252	252	252
...	252	266	266	266
...	266	280	280	280
...	280	294	294	294
...	294	308	308	308
...	308	322	322	322
...	322	336	336	336
...	336	350	350	350
...	350	364	364	364
...	364	378	378	378
...	378	392	392	392
...	392	406	406	406
...	406	420	420	420
...	420	434	434	434
...	434	448	448	448
...	448	462	462	462
...	462	476	476	476
...	476	490	490	490
...	490	504	504	504
...	504	518	518	518
...	518	532	532	532
...	532	546	546	546
...	546	560	560	560
...	560	574	574	574
...	574	588	588	588
...	588	602	602	602
...	602	616	616	616
...	616	630	630	630
...	630	644	644	644
...	644	658	658	658
...	658	672	672	672
...	672	686	686	686
...	686	700	700	700
...	700	714	714	714
...	714	728	728	728
...	728	742	742	742
...	742	756	756	756
...	756	770	770	770
...	770	784	784	784
...	784	798	798	798
...	798	812	812	812
...	812	826	826	826
...	826	840	840	840
...	840	854	854	854
...	854	868	868	868
...	868	882	882	882
...	882	896	896	896
...	896	910	910	910
...	910	924	924	924
...	924	938	938	938
...	938	952	952	952
...	952	966	966	966
...	966	980	980	980
...	980	994	994	994
...	994	1008	1008	1008