

GPS-RLB 11/5/03

6/77 WFO

Recorded by WFO

Date 3/13/78

GW05165

DOH #0060001-02

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Duncan Quad

Well No. B70

E-Log No. 57

County Bolivar

DEC

1978

Site ID

340526090431201

R=0*

T=A*

2=W*

Data reliab.

3=C*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=011*

Lat.

Long.

9=340526*

10=0904312*

Well No.

12=B070*

Location

13=SWSE'S 28 T 26 N R 0 SW*

Alt.

16=160.* 158

Hyd. Unit (OWDC)

20=WNTL*

Date

21=02/28/1978*

Well use

23=W*

Water use

24=P*

Hole depth

27=1320.*

Well depth

28=1286.*

WL

30=16.*

Date

31=03/15/1978*

Source

33=D*

Status

273=*

Project No.

5=*

Mu/58

R=158*

T=A*

Date

159# 03/15/1978*

Owner No.

Well #2

Owner

161=ALLIGATOR*

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*

Date

59#1* 60=03/15/1978*

Remarks

Drlg.

63=064*

Name

Jayne

Method

65=H*

Finish

66=5*

R=76*

T=A*

Date

59#1*

Top csng.

77# 0.*

Bot. csng.

78=.*

Diam.

79# 8.*

R=76*

T=A*

Date

59#1*

Top csng

77# .*

Bot. csng.

78=.*

Diam.

79# .*

R=82*

T=A*

Date

59#1*

Top

83# 1246.*

Bottom

84=1286.*

Type

85=S*

Diam.

87=4.*

Size

88=.*

R=82*

T=A*

Date

59#1*

Top

83# .*

Bottom

84=.*

Type

85=.*

Diam.

87=.*

Size

88=.*

LIFT

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

Date 38= 03/15/1978 * H.P. 46= 20. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1316. *

R=198* T= A * Log 199# E * Top 200= 10. * Bot 201= 1320. *

R=189* T= A * E Log No. 190# 057. * 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= 1244. * Bot 92= 1315. *

Unit ID 93= * 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# *

Water Level Data Collection (1)

description of formations encountered	from	to
Clay	0	11
Sand	11	61
Coarse Sand	61	104
Coarse Sand & gravel	104	114
Clay	114	135
Sandy Clay & St. of Sand	135	185
Clay	185	340
Sandy Clay	340	372
Hard Clay	472	482
Sand	482	516
Sandy Clay	516	625
Sand	625	645
Clay	645	686
St. of Sand & Clay	686	800
Sand	800	814
Clay	814	864

Rock	869	870
Sand & St. of Clay	870	890
Clay	890	925
Sandy Clay	925	957
Rock	957	958
Shale	958	969
Rock	969	971
Shale	971	983
Rock	983	984
Shale	984	1001
Rock	1001	1002
Sandy Shale	1002	1075
Hard Clay	1075	1096
Sandy Clay & St. of Sand	1096	1110
Hard Shale	1110	1134
St. of Sand & Clay	1134	1160
Hard Shale	1160	1175
Sandy Shale	1175	1195
Hard Shale	1195	1206
Sandy Shale	1206	1232
Sand	1232	1283