

6/78 WTO

Recorded by LAG
Date 9/11/78

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

TRANSMITTED FOR ADP MAY 1978

Well No. A62
E-Log No. 101
County Leflore

Site ID 334441090263401 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=083*

Lat. _____ Long. 9=334441* 10=0902634* Well No. 12=A062*

Location 13=NWSE S30 T22N R02W* Alt. 16=125.*

Hyd. Unit (OWDC) 20= Date 21=0811011978*

Well use 23=W* Water Use 24=H* Hole depth 27=1035.* Well depth 28=1023.*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#08141978* Owner No. _____

Owner 161=N.W. CARVER*

FIELD OW

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=08141978* Remarks _____

Drlg. 63=264* Name Bruce Berryman Method 65=H* Finish 66=G*

CASING

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

Top csng. 77#0.* Bot. csng. 78=126.* Diam. 79#4.*

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

Top csng. 77#126.* Bot. csng. 78=1003.* Diam. 79#2.*

OPENINGS

R=82* T=A* 59#1* Top 83#1003.* Bottom 84=1023.*

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= 146* T=A* 147#1* Q 150=20.* Q/S 272=

134 flows 146 pumped

NW 30 S

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

LIPT Date 38= 08/14/1978* H.P. 46= 1.*

LOGS
 R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 1035.*
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1035.*
 R=189* T= A * E Log No. 190# 101* 191= M I S S D I S T *

ANAL. R=114* T= A * Year 115# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 1000.* Bot 92= 1023.*

AQUIFERS Unit ID 93= 124muwx * 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)

Well Flows

description of fomations encountered	from	to
Clay	0	20
Sand	20	80
Sand & gravel	80	140
Clay	140	200
Sand	200	220
Clay	220	350
Sand	350	370
y Clay	370	380
Sandy shale	380	420
Fine sand	420	460
Sand	460	540
Clay	540	580
Shale & Rocks	580	640
Sandy shale	640	660
Shale & Rocks	660	690
Green Sand	690	740
Shale & Rock	740	800
Shale	800	820
Fine sand	820	840
Shale & str. sand	840	930
Sand	930	950
Shale	950	1000
Sand	1000	1023
Clay	1023	1035