

300

TRANSMITTED FOR ADP

1/81WTO

Recorded by ND

Date 5-30-34

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

Well No. G398
E-Log No. _____
County HARRISON

Site ID 303225084063201 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=4 Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=047*
Lat. _____
Long. 9=303223* 10=099033* Well No. 12=C393*
Location 13=SW NE S 08 T 06 R 11 W* Alt. 16=40*
Hyd. Unit (OWDC) 20=U3170009* Date 21=0312711934*
Well use 23=W* Water use 24=H* Hole depth 27=640* Well depth 28=630*
WL 30=33* Date 31=0312711934* Source 33=D*
Status 273=* Project No. 5=047*

OWNER

R=158* T=A* Date 159#0312711934* Owner No. _____
Owner 161#J.O.E. FERNALD*

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=0312711934* Remarks _____
Drlg. 63=072* Name BROWN Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0. * Bot. csng. 78=200. * Diam. 79# 4. *
R=76* T=A* 59#1*
Top csng 77# 200. * Bot. csng. 78=630. * Diam. 79# 2. *

OPENINGS

R=82* T=A* 59#1* Top 83# 620. * Bottom 84=630. *
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=25. * Q/S 272= . . *
134 flows 146 pumped

R=42* T= A * Lift type 43# 5 * Intake 44= * Power type 45= E *

LIFT Date 38= 03/27/1984 * H.P. 46= 1.5 *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 6.40 *
 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# * 117= * 120= *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 58.0 * Bot 92= *
 Unit ID 93= 1,2,2M,0,C,N * 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)

Clay + Sand	0	90
Sand	30	40
Sand	40	60
clay sand	60	80
clay	80	100
clay	100	120
clay	120	140
clay	140	160
Clay	160	180
Clay	180	200
Clay	200	220
Sand	220	240
Sand	240	260
Sand	260	280
Clay + SB	280	300
Clay + SB	300	320
Clay + SB	320	340
Sand	340	360
Sand	360	380
clay	380	400
clay	400	420
Sand	420	440
clay + sand	440	460
Sand	460	480
Clay	480	500
Clay	500	520
Clay	520	540
clay + sand	540	560
clay	560	580
clay	580	600
clay	600	620
clay	620	640
clay	640	660
clay	660	680
clay	680	700
clay	700	720
clay	720	740
clay	740	760
clay	760	780
clay	780	800
clay	800	820
clay	820	840
clay	840	860
clay	860	880
clay	880	900
clay	900	920

DEM. OF NATURAL RES.

