

6/78 WTO

Recorded by JW

Date 7/16/80

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

Well No. D-64
E-Log No. _____
County BOHIVAR

TRANSMITTED FOR ADP

GEN. SITE DATA

Site ID 3.353.1.5.0.9.0.4.7.1.7.0.1 R=0* T=A* 2=W*

Data reliab. 3=W* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=D.1.1*

Lat. _____ Long. 9=3.353.1.5* 10=0.904.7.1.7* Well No. 12=D.0.6.4*

Location 13=SENE S.3.5 T.2.4 N. R.0.6 W.* Alt. 16=148.*

Hyd. Unit (OWDC) 20= Date 21=0.6.1.2.8.1.1.9.8.0.*

Well use 23=W* Water Use 24=H* Hole depth 27=202.* Well depth 28=776.*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.6.1.2.8.1.1.9.8.0.* Owner No. _____

Owner 161=WIWH S.C.D.T.T.*

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=0.6.1.2.8.1.1.9.8.0.* Remarks _____

Drlg. 63=0.8.7.* Name BUTANE AT SPEEDWELL Method 65=4* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=140.* Diam. 79# 4.*

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

Top csgn 77# 140.* Bot. csgn. 78= 7.56.* Diam. 79# 2.*

OPENINGS

R=82* T=A* 59# 1* Top 83# 7.56.* Bottom 84= 7.76.*

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= 2.0.* Q/S 272=

134 flows 146 pumped

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

DATE Date 38= 06/28/1980 * H.P. 46= 1. * * * *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 8.03. *

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 *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 7.40. * Bot 92= 8.03. *

Unit ID 93= 12.45.P.R.T. * Name of Unit SPARTA

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258= * *

Water Level Data Collection (1)

description of formations encountered	from	
CLAY	1	10
SAND	10	60
SAND & GRAVEL	60	140
SAND	140	480
CLAY	480	740
SAND	740	803