

6/78 WTO

Recorded by JP
Date 6/17/80

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

Well No. H-82
E-Log No. Jeff Davis
County Jeff Davis

Asks Vale
TRANSMITTED FOR APP

GEN. SITE DATA

Site ID 3.1.2.7.0.8.0.8.9.5.2.3.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=U^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.65*

Lat. 9=3.1.2.7.0.8.* 10=0.8.9.5.2.3.6.* Well No. 12=H.0.8.2.*

Long. 13=NESE S.2.6 T.0.6 N.R.1.9 W.* Alt. 16=2.8.5.*

Hyd. Unit (OWDC) 20= Date 21=0.5.1.3.0.1.1.9.8.0.*

Well use 23=W.* Water Use 24=E.* Hole depth 27=3.5.7.* Well depth 28=3.5.7.*

WL 30=6.0.* Date 31=0.5.1.3.0.1.1.9.8.0.* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.5.1.3.0.1.1.9.8.0.* Owner No. _____

Owner 161=T.D.W.E.S. D. BRIEN D.P.L.G.*

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=0.5.1.3.0.1.1.9.8.0.* Remarks _____

Drig. 63=1.8.4.* Name BRINER Method 65=A.* Finish 66=P.*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=3.1.5.* Diam. 79# 3. . *

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

Top csng 77# . . * Bot. csng. 78= . . * Diam. 79# . . *

OPENINGS

R=82* T=A* 59# 1* Top 83# 3.1.5.* Bottom 84=3.5.7.*

Type 85=P.* Diam. 87=3. . * 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=7.5.* Q/S 272= . . *

134 flows 146 pumped

LIFT

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

Date 38= 05/30/1980 H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 357. *

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 105. * Bot 92= 357. *

Unit ID 93= 122MPCN * Name of Unit MIDDLE

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)

1300' N of 500' W of SE/COE

description of formations encountered	from	to
* clay-sand	0	105
sand	105	252
sand-gravel	252	357