

6/78 WTO

Recorded by DAT

Date 5/29/80

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

TRANSMITTED FOR AED

Well No. H-65

E-Log No. _____

County Sunflower

Site ID 3.3.4.0.5.7.0.9.0.3.2.0.9.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.3.3.*

Lat. _____ Long. 9=3.3.4.0.5.7.* 10=0.9.0.3.2.0.9.* Well No. 12=H.0.6.5.*

Location 13=SWSW S 17 T 21 N R 0.3 W.* Alt. 16=127.*

Hyd. Unit (OWDC) 20= Date 21=0.4.1.2.1.1.9.8.0.*

Well use 23=W.* Water use 24=I.* Hole depth 27=113.* Well depth 28=113.*

WL 30=2.0.* Date 31=0.4.1.2.1.1.9.8.0.* Source 33=D.*

Status 273= Project No. 5=

R=158* T=A* Date 159#0.4.1.2.1.1.9.8.0.* Owner No. _____

Owner 161=SHIELDTON FARMS

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* 59# 1* Date 60=0.4.1.2.1.1.9.8.0.* Remarks _____

Drlg. 63=0.8.7.* Name Butane Gas Co Method 65=R.* Finish 66=S.*
OF GREENWOOD

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

Top csng. 77# 0.* Bot. csng. 78=7.3.* Diam. 79#16.*

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

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

R=82* T=A* 59#1* Top 83# 7.3.* Bottom 84=11.3.*

Type 85=L.* Diam. 87=16.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146.* T=A* 147# 1* Q 150=2.5.0.0.* Q/S 272=

134 flows 146 pumped

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

I, IFT Date 38= 04/21/1980 * H.P. 46= 60. *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 11.3. *
 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= * *

R=90* T= A * 256# 1 * Top 91= 4.0. * Bot 92= 11.3. *

AQUIFERS Unit ID 93= 112MRVA * Name of Unit _____

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

Unit ID 93= * Name of Unit _____

R=98* T= A * 99# 1 * Unit tested 100= * 103= * *

R=105* T= A * 99# 1 * Test No. 106# * *

HYDRAULICS 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	0	40
SAND	40	70
SAND + GRAVEL	70	113