

1/8 IWTO

EXISTING SIZE

#1 F042

Recorded by DARDEN

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

Well No. F042

E-Log No.

County HUMPHREYS

Bellewood Quad

Site ID 330817090331201 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3= * U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=053*

Lat. Long. 9=330817* 10=0903312* Well No. 12=F042*

Location 13=NW/4S 19T 15N R 03W* Alt. 16=106.*

Hyd. Unit (OWDC) 20= * Date 21=0412111981*

Well use 23=W* Water Use 24=T* Hole depth 27= * Well depth 28=110.*

WL 30=27.* Date 31=0412111981* Source 33=S*

Status 273= * Project No. 5= * M.P. = INSPECTION PLUG

OWNER

R=158* T=A* Date 159# 1/1/ * Owner No. MP/20

Owner 161# UNKNOWWN * 26.88

FIELD QW

R=192* T=A* Date 193# 1/1/ * Temp. 196#00010* 197= *

R=192* T=A* Date 193# 1/1/ * Cond. 196#00095* 197= *

R=192* T=A* Date 193# 1/1/ * pH 196#00400* 197= *

CONSTR.

R=58* T=A* 59# 1* Date 60=0110111965* Remarks

Drlg. 63= * Name Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78= * Diam. 79# 1.8.*

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

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

OPENINGS

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

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

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

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

YIELD

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

134 flows 146 pumped

LIFT

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

Date 38= / / * H.P. 46= *

LOGS

R=198* T= A * Log 199# * Top 200= * Bot 201= *

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= * Bot 92= *

Unit ID 93= * 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# *

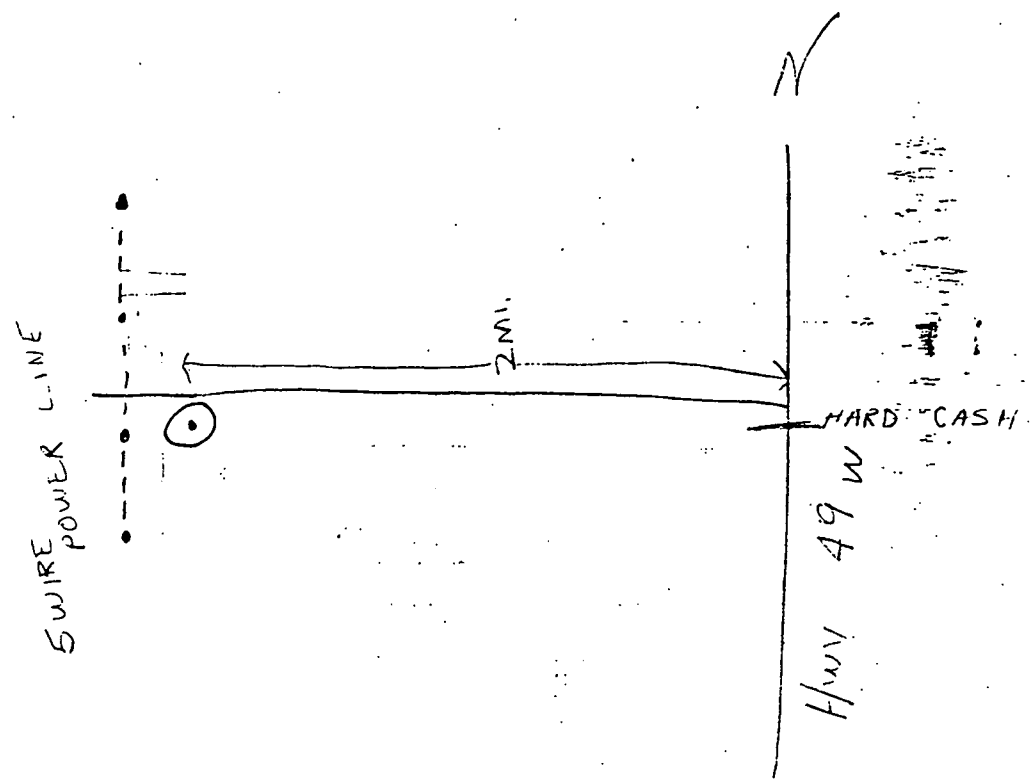
107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)



MISSISSIPPI BOARD OF WATER COMMISSIONERS

Humphreys
OF 42
4-66
4-1

WATER WELL DRILLERS LOG

CODED

Humphreys
Jeffere

Date: _____, 19 66, Driller: Butane Gas Co. of Greenwood County Jeffere

(Name)

(1) Owner of Land: <u>O. J. Turner, III</u> (Name) <u>Belzoni, Miss.</u> (Address)	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
	(2) Location: <u>1/4</u> , <u>1/4</u> , Sec. <u>19</u> T <u>15</u> R <u>3</u> <u>10</u> miles <u>West</u> , of <u>Belzoni</u> (distance) (direction) (Nearest Town)	Top Soil	13
Fine Sand		10	23
(3) Topography: <u>Flat</u> (Hilly) (Flat) (Level)	Blue Clay	10	33
	Blue Clay	10	43
(4) Purpose of Well: <u>Irrigation</u> (Domestic Irrigation Municipal, Industrial, Other)	Sand and Gravel	10	53
	Sand and Gravel	10	63
	Sand and Gravel	10	73
	Sand and Gravel	10	83
	Sand and Gravel	10	93
	Sand and Gravel	10	103
	Sand and Gravel	10	113

Information upon completion of well:

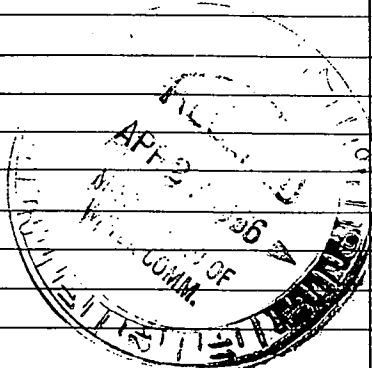
- (1) Diameter 16 inches.
- (2) Total Depth 113 feet.
- (3) Water Level 21 feet below top of ground.
- (4) Cased to 73, Size 16
- (5) Screen: Size 16, Length 40
- (6) Were any formations sealed against pollution?
 _____ yes, X no.

If YES depth of formation _____

Why _____

Drillers Remarks: _____

CODED



(Use Back Side)

Well No. _____

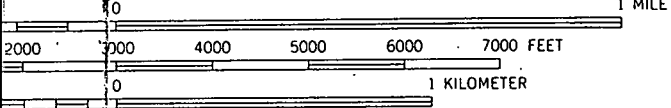
Retain this copy for your office files.



27 (MIDNIGHT) 285 11 SE R. 4 W. R. 3 W. 729 32'30" 730 731000m E INTERIOR-GEOLGICAL S

SILVER CITY 2.3 MI. YAZOO CITY 28 MI.

SCALE 1:24 000



CONTOUR INTERVAL 5 FEET
ELEVATION IS MEAN SEA LEVEL

ROAD (Heavy-duty Medium-duty U.S. Route



QUADRANGLE LOCATION

WITH NATIONAL MAP ACCURACY STANDARDS