

Recorded by JPC
Date 1/8/80

GW-13320

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Walthall
TRANSMITTED FOR ADP
5/81

Well No. G10
E-Log No. 54
County Webs

Site ID 3.3.3.7.5.3.0.8.9.2.0.1.9.0.1

GEN. SITE DATA
Data reliab. 3=C*
Lat. Report. agency 4=USGS*
Long. 9=3.3.3.7.5.3*
Location 10=0.8.9.2.0.1.9*
13=N.W.N.E.S.0.3.T.2.0.N.R.0.9.E.*
Hyd. Unit (OWDC) 20= Well No. 12=G.10.1.0.
Well use 23=W* Water Use 24=P* Hole depth 27=3.54*
Date 21=1.2.1.1.9.1.1.9.7.9*
Well depth 28=1.9.6*
WL 30=7.8* Date 31=07.1.31.1.1980*
Status 273= Project No. 5= Source 33=D*

OWNER
R=158* T=A* Date 159# 07.1.31.1.1980*
Owner 16# WIEBISITER CENTER W.A.
Owner No.

FIELD OW
R=192* T=A* Date 193#
R=192* T=A* Date 193#
R=192* T=A* Date 193#
Temp. 196#00010* 197=
Cond. 196#00095* 197=
pH 196#00400* 197=

CONSTR.
R=58* T=A* 59# 1* Date 60=07.1.31.1.1980*
Drlg. 63=0.2.7.1* Name J.W. Webb Remarks
Method 65=H* Finish 66=S*

CASING
R=76* T=A* 59# 1* P/C
Top csgn. 77# 0.*
R=76* T=A* 59# 1* Bot. csgn. 78=1.7.6.*
Diam. 79# 8.*
Top csgn 77# Bot. csgn. 78= Diam. 79#

OPENINGS
R=82* T=A* 59# 1* Top 83# 1.7.6.* Bottom 84=1.9.6.*
Type 85=S* Diam. 87=8.* 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.*
134 flows 146 pumped Q/S 272=

LIFT

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

Date 38= 07/31/1980* H.P. 46= 15.*

LOGS

R=198* T= A * Log 199# E * Top 200= 10.* Bot 201= 35.4.*

R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 20.0.*

R=189* T= A * E Log No. 190# 0.54 * 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= 75.* Bot 92= 200.*

Unit ID 93= 12AWLCXL * Name of Unit Lower Wilcox

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)

description of formations encountered	from	to
RED CLAY	0	10
SANDY CLAY	10	60
CLAY	60	80
SANDY CLAY	80	110
CLAY	110	150
SANDY CLAY	150	175
SAND	175	200

J. W. WEBB & SONS, INC.

WELL AND PUMP DATA SHEET

JOB IDENTIFICATION Welshen - Center

DATE 7-31-80

CUSTOMER _____

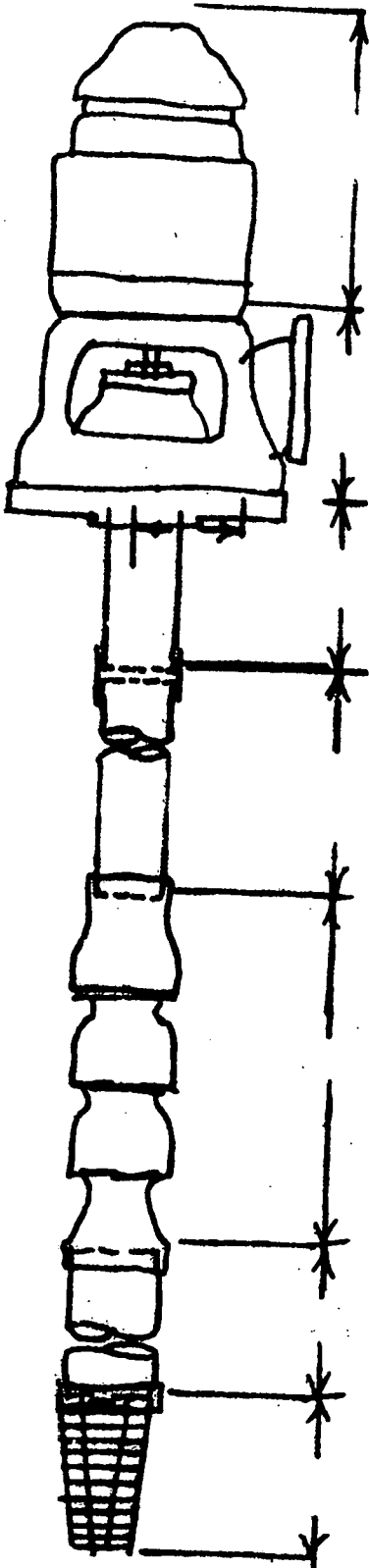
ADDRESS Welshen Co., Inc.

WELL DATA:

DIAMETER CASING 8"
 LENGTH CASING 196'
 DIA. & LENGTH SCREEN 8" X 20'
 TOTAL DEPTH WELL 196'
 DIA. & LENGTH UNDERREAM _____
 SLOT SCREEN .030
 SIZE GRAVEL 424 (Arkala sand + gravel)
 STATIC WATER LEVEL 78
 DRAWDOWN 158
 HEAD AT PUMP DISCHARGE 65#
 DRILLER J. W. Webb & Sons, Inc.
Cecil Webb

PUMP DATA:

TOTAL HEAD 158' below / 65 above
 CAPACITY 70 g.p.m
 R.P.M. 1800
 TYPE Oil-Lube Turbine
 MANUFACTURER Fluway
 BOWL EFFICIENCY 78%
 BHP - NOT INCLUDING
 SHAFT & COLUMN LOSSES _____
 HEAD & DISCHARGE SIZE _____
 BOWLS _____
 STAGES _____
 COLUMN SIZE 5"
 SHAFT SIZE 1"
 OIL TUBING SIZE 2"
 SUCTION PIPE SIZE None
 PUMP SERIAL NO. _____
 MOTOR SERIAL NO. _____
 MOTOR SIZE & MAKE _____
 CURRENT 220 3p
 SIZE OF CONTROL PANEL Size 3
 CONTROL PANEL MFG. Allen - Bradley
Pressure Panel - 10,000 Gal.
Chlorine Chlorster - 1/2 Hp. 240



3-20W 92
G

DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES

NOV 25 1981

RECEIVED



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