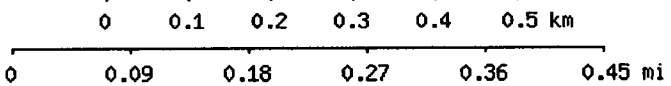


B0009



Map center is 34° 57' 09"N, 90° 02' 06"W (WGS84/NAD83)
Horn Lake quadrangle
 Projection is UTM Zone 15 NAD83 Datum

M=0.009
 G=1.7





B9. De Soto Co. 4/11/2000



WATER WELL FIELD DATA FORM

USGS# B9 COUNTY DESOTO

WELL OWNER HORN LAKE

DATE 11/10/03 PARTY DLH/CAE

MS-DOH# _____ MS-GW# _____

LOCATION (1/4,1/4,S,T,R) _____

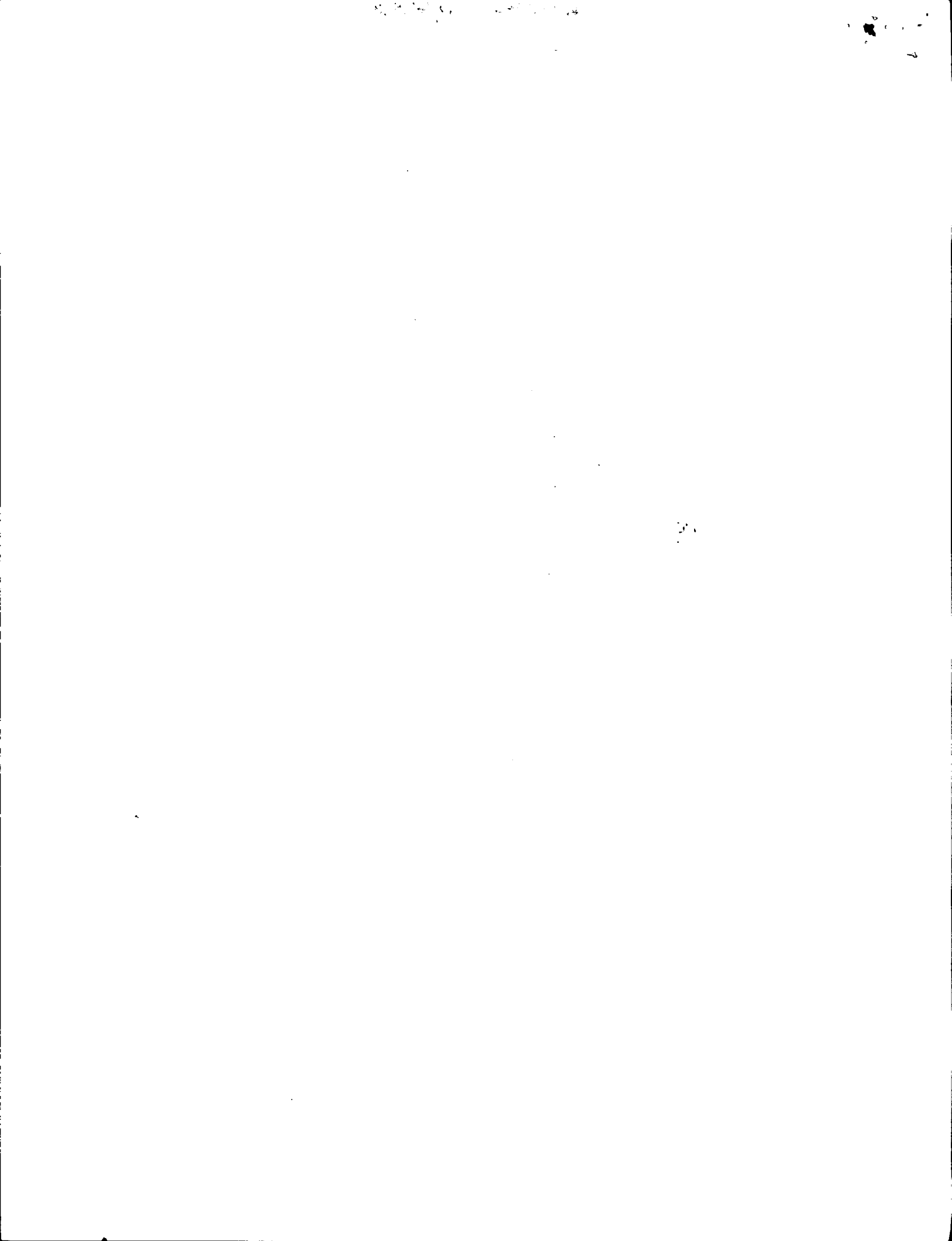
QUAD _____ PIC# _____

LATITUDE 34.95242 LONGITUDE 90.03490

MEASURING POINT _____

TAPE DOWN #	1	2	3	4
HELD				
CUT				
DIFFERENCE	105.93			
MP CORRECTION	1.10			
DEPTH TO WATER	104.83			
ELEVATION	302			
W.L. TO MSL	197.2			

COMMENTS: _____



WILCOX DATA SHEET-VERIFICATION CHECKLIST

COUNTY DESOTO

Horn Lake Quad

WELL OWNER Delta Utility

CHECKED

U.S.G.S. NO. B-9

10/17/94

B.O.H. NO. ~~190022-01~~

10/17/94

OLWR NO. _____

LOCATION:

MAP NE SE, SE, NE, SW S 34, T 15, R 8 W

10/17/94

GPS ✓

ELEV. (MSL) 302'

10/17/94

W.L. (L.S.) (1) ✓ - 98.00'

10/17/94

(2) - 97.95'

10/17/94

HEAD (MSL) + 204.00'

10/17/94

SCREENED INTERVAL 342' - 392' (LS) / - 40' - - 90' (MSL)

10/17/94

AQUIFER VERIFIED Sparta

10/17/94

PREVIOUS W.L. - 95.07' (1989) / - 98.65' (1988) / - 95.72' (1980) / - 90.48' (1974) / - 90' (1963)

10/17/94

DATA ENTERED _____

11/10/03
34.95242
90.03490

Well is abandoned

FORM 9-1642 (1-68)

Well No. B9

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by JPC Source of data _____ Date 6/27/70 Map HORN LAKE 29B

State 8 28 County (or town) Desoto 04 17

Latitude: 34^{deg} 57^{min} 00^{sec} N Longitude: 09^{deg} 00^{min} 02^{sec} W Sequential number: 1

Lat-long accuracy: 3 T. 2 R. 8 S. Sec. 34 NESE NESW

Local well number: B009DC3402508W Other number: _____ B & M

Local use: 064 Owner or name: Delta Village First class Corp

Owner or name: DELTA UTILITY Address: SOUTH HAVEN HORN LAKE UTI

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

Use of Air cond, Bottling, Comm, Dewater, Power, Pire, Dom, Irr, Mad, Ind, P S, Rec, water: _____

Stock, Inacit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other OB P

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no, period: _____

Aperture cards: _____ SPRT yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 392 Meas. rept _____ accuracy _____

Depth cased: _____ ft 342 Casing type: _____; Diam. 12x8 in 12

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other 5

Method Drilled: air rot, bored, cable, dug, hyd rot., jetted, percussion, rotary, air reverse, driven, drive wash, other 4

Date Drilled: 9.6.3 Pump intake setting: _____ ft _____

Driller: Central Co. New Orleans La.

Lift (type): air, bucket, cenc, jet, multiple, (cent.) (turb): none, piston, rot, submerg, turb, other 7 Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 302 Trans. or meter no. _____

Descrip. MP 302 302 ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____ 4

Water Level _____ ft above _____ ft below MP; Ft. below LSD 90 Accuracy: _____ 6

Date meas: 7.6.8 Yield: @55 8pm 500 Method determined

Drawdown: _____ ft 12 Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10 ⁶ _____ Temp. _____ °F _____ ppm _____ Date sampled _____

Taste, color, etc. field pH = 7.2

TRANSMITTED FOR ADP

City of Horn Lake

10/31/89
95.08

CITY OF HORN LAKE

Bill Robinson

205. by Tenn Dist.

11/6/88

1-12

101.08
1.90
99.98

11/18/80

110-9752

110-9572

110-18

110 base

280

56

184

2/2/88

= 98.65

R.R.

Well No. B9

