FORM 9-1642
(1-68)

WELL SCHEDULE

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

MASTER CARD

Record by: JCM
Source of date: BOWC
Date: 9-71
Map: 4.7

State: 28
County or town: Marshall
Latitude: 34545N
Longitude: 0893745N
Sequential number: 1

Lat-long accuracy: 45
Sec 4
Local well number: N0 0 2 3
Local use: 0 4 0 4 5 0 5 0 5 0 5
Owner or name: JIMMY CLARK JR
Owner or name: Bupala

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

Use of: Air cond, Bottling, Com, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec,
water: Stock, Instr, Unused, Repressure, Recharge, Desal-P S, Desal-other

Use of: (W) well: Anode, Drain, Seismic, Heat Res, Cbs, Oil-gas, Recharge, Test, Unused, Withdrawal, Waste, Destroyed

DATA AVAILABLE: Field aquifer char.

Hyd. lab. date: Freq. W/L meas.

Qual. water data: type:
Freq. sampling: yes
Pumpeage inventory: yes

Aperture cards:
Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 18.0

Depth cased: 17.0

Casing: PVC

Diam.: 4

Finish: (C) (F) (G) (H) (I) (K) (L) (N) (P) (S) (T) (V) (X) (Y)

Method: (A) (B) (C) (D) (E) (F) (G) (J) (K) (P) (S) (T) (V) (X) (Y)

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

Date Drilled: 9-71

Pump intake setting:

Driller: Atherton & First

Lift: (A) (B) (C) (J) multiple, multiple, (N) (P) (S) (T) (B) (R)

Power: (type): diesel, X, nat LP

Deep: 34

Trans. or meter no.

Descrip. HP: above

Alt. LSD: above

Water Level: above

Date: 13.5

Accuracy: 5

Yield: 12

Method determined

Drawdown: 6.7

Accuracy: 8

Pumping period

QUALITY OF WATER DATA: Iron ppm

Chloride ppm

Date sampled

Sp. Conduct K x 10 temp

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Subbasin:

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

Well Site:

Major Aquifer:

System:

Series:

Aquifer, formation, group

Aquifer Thickness:

Lithology:

Length of well open to:

Depth to top of:

Origin:

Major Aquifer:

System:

Series:

Aquifer, formation, group

Aquifer Thickness:

Lithology:

Length of well open to:

Depth to top of:

Origin:

Intervals Screened:

P.V.C.: 4''

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

Coefficient Storage:

Coefficient Perm:

Spec cap:

Number of geologic cards:

N-23