WELL SCHEDULE

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

MASTER CARD

Record by J. Shell Source of data B0 W 1 Date: 11/28 Map
State: 2B County (or town): Marion
Latitude: 31° 13' 20" N Longitude: 088° 9' 52" W
Lat. long. accuracy: 12 degrees 12 min. sec. 14
Local well number: K015-1403N.JE Other number: B & M
Local use: Water, Irrigation, Ind. Rec. Address: Foxworth
Owner or name: W. E. Ball
Ownership: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Use of water: Stock, Irrigation, Unused, Repressure, Recharge, Desalination, Desalination, Other
Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdrawal, Waste, Destroyed

DATA AVAILABLE:
- Well data
- Freq. W/L meas.
- Field aquifer char.
- Hyd. lab. data
- Qual. water data: type
- Freq. sampling
- Pumpage inventory: yes

APERTURE CARDS:
- Log data

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD
Depth well: 160 ft. Meas. rep:
Depth cased: first perf. ft:
Casing type:
Finish: porous gravel, w. gravel, w. horizon, open perf., screen, ad. pt., shored, open
Method: Drilled: air bored, cable, dug, hyd. jetted, air, reverse trenching, driven, drive, rot., percuss., rotary, wash, other
Driller:
Lift: (A) (B) (C) (J) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Power: nat. L.P. (type): diesel, elec, gas, gasoline, hand. gas, wind, H.P.
Descrip. HP:
Alt. LSO:
Water level flowing: above MP: ft below MP:Accuracy:
Date measured:
Yield:
Quality of water data:
Sp. Conduct:
Taste, color, etc.
Hydrogeologic Card

Well No. K15

Latitude-longitude: 0:3

Physiographic Province: D

Drainage Basin: 13V

Subbasin: 22

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

Major Aquifer: T; M

System: U

Series: S

Aquifer, formation, group: 3

Lithology: origin: 3

Thickness: 125 ft

Length of well open to: 3.5 ft

Depth to top of: 35 ft

Lithology: origin: 44

Aquifer: Thickness: ft

Length of well open to: ft

Depth to top of: ft

Intervals Screened:

Depth to consolidated rock: ft

Depth to basement: ft

Surficial material: Infiltration characteristics:

Coefficient: gpd/ft

Storage: gpm/ft

Coefficient: gpd/ft; Specific capacity: gpm/ft; Number of geologic cards:

1/2 mile N of Columbia

Mile 21.1 if TIP loc. is correct.

GPO 857-700