FORM 9-1642
(1-68)
WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEODETICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: B. D.
Source of data: Bowers
Date: 12-70
Map: 147

State: Z.B.
County: Desoto
Lat-long: 3.4.41
E 341
30 Sec 16

Well number: K-32
Local use: 0158
Owner or name: R.
Address: Hernandez, N.L.

Ownership: County, Federal Gov't, City, Corp of Eng, Other State Agency, Water Dist

Use of: Air cond, Boiling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec

Other: B & M

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

Hyd. lab. data:
Qual. water data: type:

FREQ. SAMPLING:
Pumpage inventory:

Aperture cards:

LOG DATA:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 130 ft
Meas. reqd: 
Accuracy: 3

Depth casing: 
Casing type: PVC

Finish: 

Method: Air bored, cable, dug, jetted, air reverse trenching, driven, drive muck, percussion, rotary, other

Drilled: 9:70
Pump intake setting: 

Driller: Watson

Lift: AIR, BUCKET, CENT, JET, MULTIPLE, MULTIPLE

Power: Diesel, gasoline, hand, gas, wind, HP

Descrip. MP:

Alt. LSD:

Water level: 54 ft

Date:

Yield: 170 gpm

Accuracy: D

Method:

Drawdown: 

QUALITY OF WATER DATA:
Iron:
Sulfate:
Chloride:

Sp. Conduct: 10,560 ppm

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Subbasin:

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

MAJOR AQUIFER:
- system
- series
- aquifer, formation, group
- Aquifer Thickness:
- 63 ft

Lithology:
- Origin:
- Depth to top of:
- 80.2 ft

MINOR AQUIFER:
- system
- series
- aquifer, formation, group
- Aquifer Thickness:
- ft

Lithology:
- Origin:
- Depth to top of:
- ft

Interval screened:
- 4.5' PVC

Depth to consolidated rock:
- ft

Depth to basement:
- ft

Saturated thickness:
- ft

Coefficient of Infiltration:
- Characteristic:

Coefficient of Transmissibility:
- gpd/ft²

Coefficient of Permeability:
- gpd/ft²; Spec. cap:

GP O 937-142