FORM 9-1642
(1-68)

WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by (J: S) Source of data BONK Date 3/10 Map

State (2:8) County (or town) Lauderdale (3:8)

Latitude: 3:1221130W Longitude: 0:1383727 Sequential number: 71

Lat-long accuracy: 2 min sec 1 sec 10

Local well number: N48:11043:13061:6 Other number: B & N

Local use: CO8:14 Address: RT 7 Meridian

Owner or name: LEslIE PIGKARD Address: RT 7 Meridian

Ownership: (C) (f) (M) (N) (F) (S) (W)

Use of A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec, Water: A) (F) (T) (V) (W) (X) (Y) (B)

Stock, Inact, Unused, Repurpose, Recharge, Desal P & S, Desal-other, Other

Use of A) (D) (G) (H) (F) (R) (T) (U) (W) (X) (B) well: And, Drain, Seismic, Heat B, Oils, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data box, Freq. W/L meas: Field aquifer char: 39

Hyd. lab. data:

QUAL. water data: Type: Pumping inventory: yes period:

Freq. sampling: 76

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 6100 Meas. capt. accuracy 2

Depth cased: (liner perf.) ft 316 Casing: Black Iron Dia: in 4

Finish: porous gravel w. gravel w. hole, open perf. screen, silt, shored, open, concrete, gravel, gravel, hole, other

Method (A) (B) (C) (J) (M) (F) (R) (T) (U) (W) other

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

Date: 9:7:6 Pump intake setting: ft 34

Driller:

Lift: (A) (B) (C) (J) (L) (M) (N) (P) (R) (T) (U) (W) (X) (Y) (Z)

Type: none, piston, rot, submerg, turb, other

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P

Descrip. MP:

Alt. LSD: Accuracy: ft below LSD, Alt. MP

Water level: 284 ft above MP ft below MP ft above LSD 284 ft below LSD Accuracy: 12

Date level: 10

Drawdown: 3:7:0 Yield: gpm 10 Pumping period: hr 10

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Date ppm Hard., ppm

Sp. Conduct (K x 10^-6) Temp. °F Date sampled

Taste, color, etc.
**HYDROGEOLOGIC CARD**

**Well No.** 48

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<th>Latitude-longitude</th>
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**Drainage Basis:** 1:30

**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:
- Lithology:
- Thickness:
- Length of well open to:
- Depth to top of:

**MINOR AQUIFER:**
- System:
- Series:
- Aquifer, formation, group:
- Lithology:
- Thickness:
- Length of well open to:
- Depth to top of:

**Intervals Screened:**
- Depth to consolidated rock:
- Source of data:
- Depth to basement:
- Source of data:
- Surficial material:
- Infiltration characteristics:
- Trans. Coefficient:
- Storage:
- Coefficient:
- Source of data:
- Form: gpd/ft²; Spec. cap: gpm/ft; Number of geologic cards:

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**GPD 397-142**