FORM 9-1642
(1-60)

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

WELL SCHEDULE

MASTER CARD

Record by M A H
Source of data BOWC
Date 6/27/75
Map

State
County (or town) Marion
Latitude: 34°17.15' N
Longitude: 89°15.32' W
Sequential number: 60

Local well number: E019QA2COQN19
Other number: B & M

Local use: FERRY THORNHILL
Owner or name: P A JOLY


Use of Air cond, Bottling, Com, Devater, Power, Fire, Dng, Irr, Med, Ind, P S. Rec., Water: (S) (T) (U) (V) (W) (X) (Y) (Z)

Stock, Inet, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other: (A) H


DATA AVAILABLE: Well data: 70
Freq. W/L meas.: 71 Field aquifer char.: 71

Hyd. lab. data: 72

Qual. water data: type: 74
Freq. sampling: yes 76
Pumpage inventory: no, period: 76

Aperture cards: 77

Log data: 78

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 105 repc
Meas. PVC

Depth cased: 9.5 ft

(C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Porous gravel w. hydro: open perf., screen, ed, pt., shared, open, hole.

Method: (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)

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

Date Drilled: 9/3/71

Driller: P A JOLY

Lift: (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)

Power (type): diesel

Descrip. MP: (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)

Alt. LSD: 115 Accuracy: (source) 12

Water Level: above 14 above 14

Date: 3/7/71 Yield: 80

Drawdown: 73

QUALITY OF WATER DATA: Iron ppm 75 Sulfate ppm 75 Chloride ppm 76 Hard. ppm 77

Sp. Conduct K x 10^" Temp. °F 72

Taste, color, etc.
Well No. E19

Latitude-longitude

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>Section:</th>
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<tbody>
<tr>
<td>Drainage Basin:</td>
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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:
- Length of well open to: ft
- Depth to top of: ft
- Aquifer Thickness: ft

Minor Aquifer:
- system
- series
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Lithology:
- Length of well open to: ft
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Screened:
- Depth to consolidated rock: ft
- Source of data:
- Depth to basement: ft
- Source of data:
- Surficial material:
- Infiltration characteristics:
- Coefficient Trans: gpd/ft
- Coefficient Storage:
- Coefficient Form: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: