FORM 9-1642
(1-68)

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

MASTER CARD

Record by GRI Source of data BUR Date 6-21-75 Map

State: 28 County: SOUTH SHORE
Latitude: 33°39'0" N Longitude: 85°35'1" W Sequential number: 1
Locality: 003810141204
Owner: C. W. WILLIAMS
Ownership: (C) (F) (H) (N) (P) (S) (W)
Use of: (A) (B) (C) (D) (E) (F) (G) (H) (P) (R) (T) (U) (W) (X) (Z) (O)
Use of well: (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z) (O)
DATA AVAILABLE: Well data: Yes Freq. W/L mea.: No Field aquifer char: No
Hyd. lab. data: No Qual. water data: Yes Freq. Sampling: Yes Pumpage inventory: No period: No
Aperture cards: Yes Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: ft 16:46:1 Meas. reh 25 accuracy 4

Depth cased: (first perf.) ft 35 Casing type: 3 in:

Finish: (C) (F) (H) (P) (T) (W) (X) (O)
Method (A) (B) (C) (D) (E) (F) (G) (H) (P) (R) (T) (U) (W) (X) (Z) (O)
Drilled: (A) (B) (C) (D) (E) (F) (G) (H) (P) (R) (T) (U) (W) (X) (Z) (O)
Date Drilled: 35

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (W) (X) (Z) (O)
Power: (A) (B) (C) (D) (E) (F) (G) (H) (P) (R) (T) (U) (W) (X) (Z) (O)

Descrip. MP: above below Alt. MP Accuracy:

Alt. LSD: Accuracy:

Water Level (flow): ft above below MP: above LSD 38 Accuracy:

Date: 12-26-62 Yield: Mph

Drawdown: ft Accuracy:

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

Sp. Conduct K x 10 12 Temp. 74 Date sampled 74

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: C-3 Section: 20-31

Drainage Basin: 15H Subbasin: 24

Topof depression, stream channel, dunes, flat, hilltop, sink, swamp
Well site: (G) (Y) (G) (Y) (G) (Y) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: T.E Series: M/N Aquifer, formation, group: S

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

MINOR AQUIFER:


Length of well open to: ft Depth to top of: ft

Intervals Screened: 2' x 30'

Depth to consolidated rock: ft Source of data: 44

Depth to basement: ft Source of data: 69

Surficial material: Infiltration characteristics: 73

Coefficient: Storage: 74

Coefficient: gpd/ft; Spec cap: gpm/ft; Number of geologic cards: 79