

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUMPED

MASTER CARD

Record by J.S. Source of data Bowc Date 5/70 Map _____
State _____ County 28 (or town) Pike Sequential number: 57
Latitude: 310759N Longitude: 0902327
Lat-long accuracy: 3 T. N. S. R. E. W. Sec. _____

Local well number: H052CC1502NO8E Other number: _____
Local use: 065 Owner or name: _____

Owner or name: WOODSON SIMMONS Address: RFD, Magnolia
Ownership: (C) (F) (M) (N) (P) (S) (W) _____

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) _____
(S) (T) (U) (V) (W) (X) (Y) (Z) _____

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) _____
Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.:
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: 110.8 ft Meas. rept. accuracy _____
Depth cased (first perf.): 110.2 ft Casing type: Plastic; Diam. in _____
Finish: (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) _____
Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____
Date drilled: 9/70 Pump intake setting: _____ ft

Driller: _____ name (L) (M) address _____
Lift (type): (A) (B) (C) (J) multiple, multiple, (N) (P) (R) (S) (T) (Z) _____ Deep _____
Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____

Alt. LSD: _____ Accuracy: (source) _____
Water Level 6.7 ft above below MP; Ft below LSD 6.7 Accuracy: _____
Date meas: 4/70 Yield: _____ gpm Method determined _____
Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

H 52

Well No. H 52

Latitude-longitude: _____
d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 03 Section: _____

Drainage Basin: D 14H Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (K) (L) offshore, pediment, hillside, terrace, undulating, valley flat _____
(P) (S) (T) (U) (V)

MAJOR AQUIFER: system _____ series TP aquifer, formation, group CI

Lithology: _____ S Origin: 2 Aquifer Thickness: 8 ft

Length of well open to: _____ ft 6 Depth to top of: _____ ft 100

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 4" PL

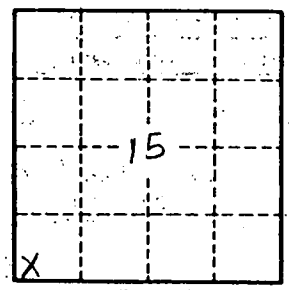
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

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