

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RFT Source of data BOWC Date 12-69 Map _____

State _____ County 28 (or town) _____ 40

Latitude: 323716N Longitude: 0891910 Sequential number: 1

Lat-long accuracy: 3 Local well number: 0006DD1309N09E Other number: _____

Local use: 145 Owner or name: B W MOPKRE Address: Rt 1 Walnut Grove

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P

Use of water: _____ H

Use of well: _____ W

DATA AVAILABLE: Well data _____ Freq. W/L meas.: _____ 0 Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 50 Meas. rept. _____ 3

Depth cased: _____ ft 47 Casing type: steel Diam. _____ in _____ 2

Finish: _____ 5

Method Drilled: _____ H

Date Drilled: 2-2-68 968 Pump intake setting: _____ ft _____ 38

Driller: Comras

Lift (type): _____ Deep _____ Shallow _____

Power (type): _____ 5 Trans. or meter no. _____

Descrip. MP _____ ft above below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: _____ 47

Water Level _____ ft above below MP; Ft below LSD 30 Accuracy: _____ D

Date meas: _____ 268 Yield: _____ gpm _____ 5 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.

06

Well No. Q6

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 137 Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group SS

Lithology: US Origin: 3 Aquifer Thickness: 25 ft

Length of well open to: _____ ft Depth to top of: 45 ft

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: 47-50 ft 1/4" SS

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

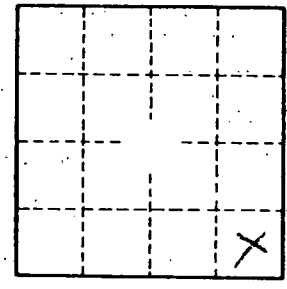
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

Clay 0-9'
sd, yellow 9-13
Clay 13-32
Clay, dk 32-45
sd 45-50



Driller had Section turned 90° lake!
S W N E

Well No. Q6