WELL SCHEDULE

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

MASTER CARD

Record by: M.A. Source of data: ROWC Date: 12/25/75 Hap: 3.8

State: 2.8 County (or town): Landerdale Sequencial number: 19

Latitude: 32° 25' 10" North Longitude: 108° 8' 34' 45"

Lat: 70 sec 0 Sec 17 0 Sec 29
degrees minutes seconds

Local well number: 111 14 other number: B & W

Local use: 0 0 8 Owner or name: CHARLES HABRACH Address: RE Russell MS

Owner or name: (C) (F) (M) (N) (P) (S) (W)

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

Use of Water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Inc, P S, Rec, Stock, Inst, Unused, Recharge, De浯s-P S, De浯s-other, Other

Use of Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data 70 Freq, W/I meas: yes Field aquifer char: no

Hyd. lab. data:

Qual. water data: type:

Freq. sampling: yes Pumpage inventory: no period:

Core cards: yes

Log data: 70

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 14.3 0 Meas. 22 ft

Depth cased: 14.3 0 (PVC) 22 4 10

Casing type: PVC Diam. 4 29 30

Finish: porous gravel. w. gravel w. open perf., screen, ad. pt., shared hole

Method: air bored, cable, dug, auger, jetted, air reverse trenching, driven, drive rot., percussion, rotary

Date: 9 7 8 Pump intake setting: ft

Driller: McDonald 2600

Drilled: 9 7 8 Pump intake setting:

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) (aa) (bb) (cc) (dd) (ee) (ff) (gg) (hh) (ii) (jj) (kk) (ll) (mm) (nn) (oo) (pp) (qq) (rr) (ss) (tt) (uu) (vv) (ww) (xx) (yy) (zz)

Power: nac LP (type) diesel, elec, gas, gasoline, hand, gas, wind; HP.

Descrip. HP: ft above LSD, Alt. HP:

Alt. LSD: 43 Accuracy: ft below LSD, Alt. HP:

Water Level, above HP, ft below LSD: 2 6 5 Accuracy: 58

Date: 55 Yield: 55 Method determined 39

Drawdown: 55 Accuracy: 69

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm

Sp. Conduct X 106 Temp. 74 74 74

Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Subbasin:

Topo of well site:

Major Aquifer:

System:

Series:

Aquifer, formation, group:

Lithology:

Length of well open to:

Depth to top of:

Thickness:

Minor Aquifer:

System:

Series:

Aquifer, formation, group:

Lithology:

Length of well open to:

Depth to top of:

Thickness:

Intervals Screened:

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient:

Trans.: gpd/ft

Coefficient:

Storage:

Coefficients:

Form: gpd/ft²; Spec. cap: gpm/ft; Number of geologic cards:

GPO 937-142