

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 1-73 Map Houston, W 22 113

State 73 County 28 (or town) Chickasaw 09

Latitude: 33 58 15 N Longitude: 089 01 00 W Sequential number: 1

Lat-long accuracy: 2 T 130 R 3 W, Sec 7, NW, SW, SE, SW

Local well number: F025B B 0713503E Other number: B & H

Local use: 333 Owner or name: ADRAIN BARNETT Address: Houston

Ownership: (C) County, (F) Fed Gov't, (M) City, Corp or Co, (N) Private, (P) State Agency, (W) Water Dist P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Unused, (I) Withdraw, (J) Waste, (K) Destroyed W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no, period:

Aperture cards: yes

Log data: D

11/17/91

200.00

18.26

181.64

-0.80 mp

180.84

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 965 ft Meas. rept accuracy 3

Depth cased; (first perf.) 360 ft Casing type: Steel; Diam. 4 in

Finish: (C) concrete, (F) porous gravel w. (perf.), (G) gravel w. (screen), (H) horz. gallery, (I) open perf., (J) screen, sd. pt., (K) shored, (L) open hble., (M) other X

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) rot., (F) air percuss, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other H

Date Drilled: 972 Pump intake setting: 34 ft

Driller: Leeper name address 34 3

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other S Deep Shallow

Power (type): (A) diesel, (B) nat gas, (C) gasoline, (D) hand, (E) gas, (F) wind, (G) H.P. 34 3 Trans. or meter no. 34

Descrip. MP 337 Accuracy: (source) 47

Alt. LSD: 337 Accuracy: 47

Water Level: 140 ft above MP; 140 ft below LSD Accuracy: 52

Date meas: 972 Yield: 10 gpm Method determined 61

Drawdown: 337 ft Accuracy: 63 Pumping period 64 hrs 68

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

Sp. Conduct 73 K x 10⁶ Temp. 74 76 Date sampled 77 78

Taste, color, etc.

Well No. F 225

Latitude-longitude _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0.3 Section: _____

D Drainage Basin: 13E Subbasin: _____

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group EZ

Lithology: _____ Origin: 6 Aquifer Thickness: 165 ft

Length of well open to: _____ ft 165 Depth to top of: _____ ft 80.0

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: NONE

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

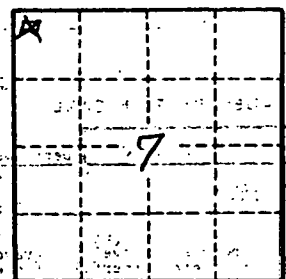
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

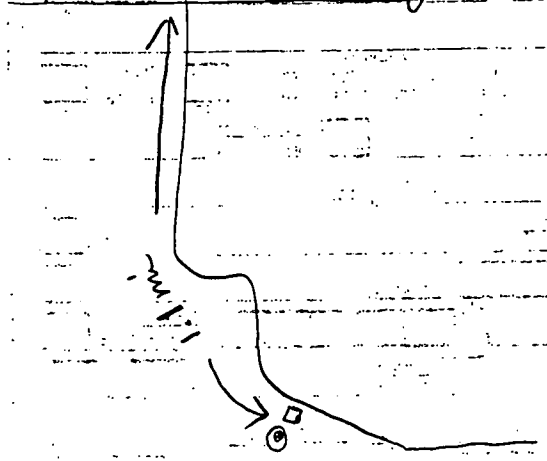
Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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

Little white house, metal roof, skinny chimney; brown brick house across road



to Hwy 15 →



Well No.

E25

If well telescopes please sketch and show depths.

GROUND LEVEL

□			

SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show locations of each on sketch.