

1/13/93 didn't measure - no one home, shed full of stuff

FORM 9-1642 (1-68)

Well No.

K32

WELL SCHEDULE

E-log # 22

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

10-38-91
Hld 230
Cut 21.6
MP .3
WL 208.10

SPARTA 114C

Record by PEG Source of data Obs-driller Date 7/58 Map Woodland 113

State 28 County (or town) Chickasaw 09

Latitude: 33° 52' 01" N Longitude: 088° 57' 39" W Sequential number: 1

Lat-long accuracy: 3 T, 14 S, 3 R, Sec 14, SE 1, SE 1, NW 1

Local well number: K032DB1414503E Other number: _____ B & H

Local use: 022 Owner or name: _____

Owner or name: HENRY GANN Address: Houston

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, (B) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other A

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (B) _____ W

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

Hyd. lab. data: _____

Qual. water data; type: 12-17-59 USGS

Freq. sampling: Pumpage inventory: no, period: _____

Aperture cards: _____

Log data: E-log C-83 and 137-795 2 runs E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 905 Meas. rept accuracy 3

Depth cased; (if at perf.) 1127 Casing type: _____; Diam. in 4

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) horiz. gallery, (I) open end, (J) percuss, (K) air percuss, (L) air percuss, (M) air percuss, (N) air percuss, (O) air percuss, (P) air percuss, (Q) air percuss, (R) air percuss, (S) air percuss, (T) air percuss, (U) air percuss, (V) air percuss, (W) air percuss, (X) air percuss, (Y) air percuss, (Z) air percuss, other X

Method Drilled: (A) air, (B) air, (C) air, (D) air, (E) air, (F) air, (G) air, (H) air, (I) air, (J) air, (K) air, (L) air, (M) air, (N) air, (O) air, (P) air, (Q) air, (R) air, (S) air, (T) air, (U) air, (V) air, (W) air, (X) air, (Y) air, (Z) air, other H

Date Drilled: 9:58 Pump intake setting: 168

Driller: Ewing Gas Co. Tupelo

Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) multiple, (G) multiple, (H) multiple, (I) multiple, (J) multiple, (K) multiple, (L) multiple, (M) multiple, (N) multiple, (O) multiple, (P) multiple, (Q) multiple, (R) multiple, (S) multiple, (T) multiple, (U) multiple, (V) multiple, (W) multiple, (X) multiple, (Y) multiple, (Z) multiple, other Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) _____, (J) _____, (K) _____, (L) _____, (M) _____, (N) _____, (O) _____, (P) _____, (Q) _____, (R) _____, (S) _____, (T) _____, (U) _____, (V) _____, (W) _____, (X) _____, (Y) _____, (Z) _____, other 5 Trans. or meter no. _____

Descrip. MP OK (12/89) ft above 1 below LSD, Alt. MP _____

Alt. LSD: 335 Accuracy: T

Water Level: _____ ft above _____ ft below MP; _____ ft below LSD Accuracy: _____

Date meas: _____ Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron 1.2 Sulfate _____ Chloride 56 Hard. _____

Sp. Conduct 567 x 10⁶ Temp. _____ °F Dacc sampled _____

Taste, color, etc. soft

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13E Subbasin: _____

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group E4

Lithology: _____ Origin: 6 Aquifer Thickness: 177 ft

Length of well open to: _____ ft Depth to top of: 728 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: open well

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

Depth to basement: _____ ft Source of data: _____

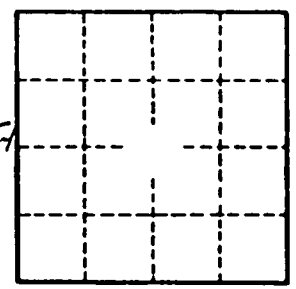
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

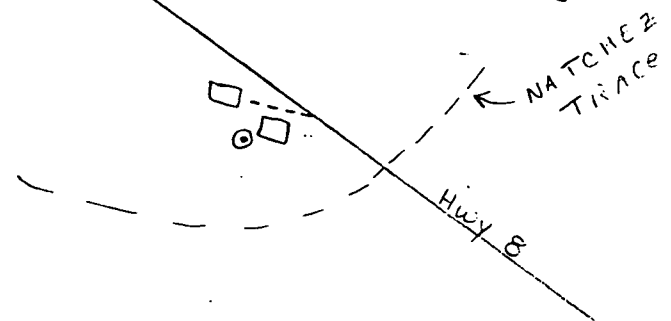
Starts in Ripley
Arco @ 610'
Futaw @ 728'

E-log
0-80 ft
set casing
137-795 ft



To Houston

House is 3 miles from Houston city limits. House is old & needs painting



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K32