

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

AUG 13 1974

MASTER CARD

E.P. Looker, 185 St. area supt.

Record by GUD Source of data _____ Date 7-9-74 Map INDEPENDENCE SOB

State 24 28 County (or town) Tate 69

Latitude: 34^{deg} 44^{min} 35^{sec} N Longitude: 0^{deg} 8^{min} 48^{sec} W Sequential number: 7

Lat-long accuracy: 2⁷⁰ T 04 N 06 R 06 E 04 W Sec 4 NW, NW, NW

Local well number: 9³³ 15⁴⁰ 6⁴⁵ CB⁵¹ 17⁵⁴ 04⁵⁷ S⁶⁰ 06⁶³ W⁶⁶ Other number: #1

Local use: 06A Owner or name: Frontline Gas Compressor Station

Owner or name: FRONTLINE GAS Address: Independence

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) cooling

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other cooling

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

DATA AVAILABLE: Well data Freq. W/L meas.: 7 Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Temperature cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 167' 10" ft Meas. rept 168 accuracy 6

Depth cased: (first perf.) 148 ft Casing type: Steel Diam. in 6

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) horiz. gallery, (I) open end, (J) multiple, (K) multiple, (L) none, (M) piston, (N) reverse, (O) percussive, (P) screen, (Q) sd. pt., (R) shored, (S) other, (T) shored, (U) open hole, (V) other, (W) other, (X) other, (Y) other, (Z) other

Method: (A) air, (B) bored, (C) cable, (D) dug, (E) jetted, (F) air, (G) reverse, (H) trenching, (I) driven, (J) drive, (K) wash, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other

Date Drilled: 9-5-70 Pump intake setting: _____ ft

Driller: Leone Central address _____

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, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) LP, (J) Trans. or meter no. 5

Descrip. MP 352 ft above below LSD, Alt. MP _____

Alt. LSD: 350 Accuracy: _____

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

Date meas: 7-9-74 Yield: 30 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 10 ⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

*Water level
17-182
L=72.29
10/25/89
75.43
6/14/95
73.30*

*1/19/80
WLD MP-71.42
MP-1.91 LSD
WLD LSD-69.92*

Well No. C 156

Well No. _____

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

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 15E

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 US

Lithology: S Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ 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: 20' of .008"

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

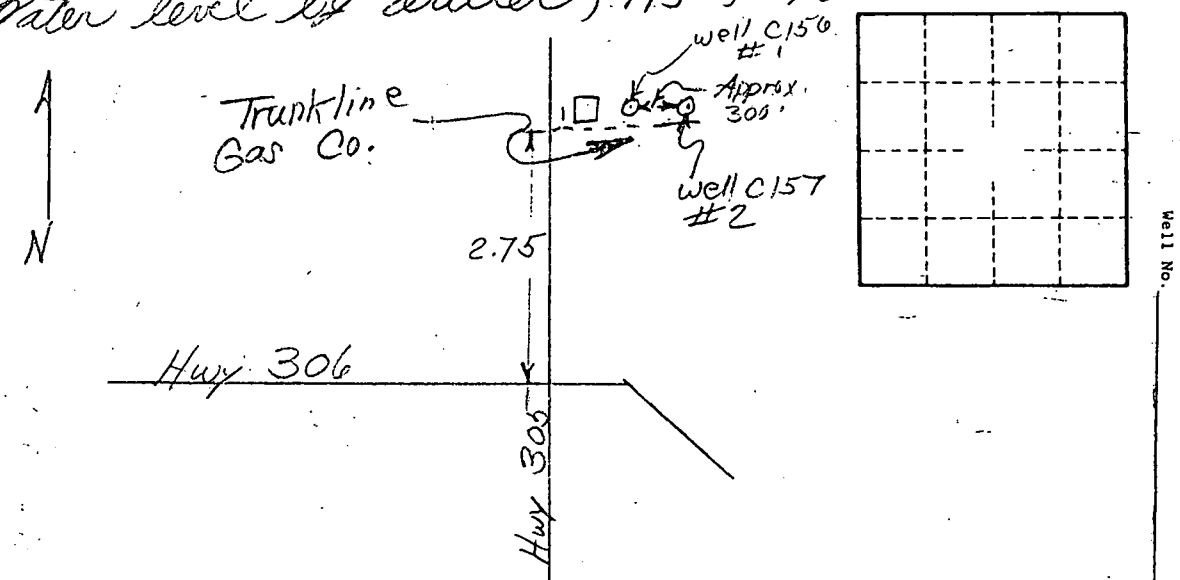
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

Water level by Miller, 1950, 70' below



water use Jan. 5, 1973 to July 9, 1974 = 5,263 gpd