FORM 9-1642
(1-68)

WELL SCHEDULE
GEOLOGICAL SURVEY
U. S. DEPT. OF THE INTERIOR
WATER DIVISION
PUNCH
AUG 13 1974

WELL No. C157

MASTER CARD
Record by GUD Source of data: F.P. Loop, Agr. & Supt. Date: 7-9-74 Map: 677

State: 28 County: Tale Sequential number: 1
Latitude: 31° 43' 45.5" N Longitude: 84° 16' 11.1" W
Lat-long accuracy: 0' 2" 0' 3" 0' 3"
Local well number: C157 CH17 04 06 04
Local use: TRUNKLINE GAS
Owner or name: Independence

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

Data Available: Well data
Hyd. lab. data
Qual. water data
Freq. sampling
Pumping inventory

WELL DESCRIPTION CARD
SAME AS ON MASTER CARD: Depth well: 15.9 ft

Type: Stocking
Finish: porous gravel, gravel, horizontal, open perfor., screen, sand, shot, cased
Method: air bore, cable, dug, hyd jetted, reverse trenching, driven, drive
Date: 10-1-1950
Driller: JAYCO, Central

Lift: (A) (B) (C) (J) (M) (P) (B) (S) (T) (B) (B) (B) (B)
Power: (type) diesel, electric, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP: 340 ft below LSD, Alt. MP:

Accuracy: (source)

Water: Level above LSD: 10.5 ft below MP: 53
Date meas: 7-9-74

Yield: 774 gpm

QUALITY OF WATER DATA: Iron ppb: 40 Sulfate ppm: 0 Chloride ppm: 30 Hard, ppm: 75
Sp. Conduct K x 10:
Temp.: ppm

Taste, color, etc.

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

SAME AS ON MASTER CARD

Physiographic Province: D

Drainage Basin: D

Section: 20

Subbasin: 24

Topo of well site: (G) (C) (E) (P) (H) (K) (L)

offshore, stream channel, dunes, flat, hilltop, sink, swamp,

MAJOR

AQUIFER:

system: T E

series: 3 S

aquifer, formation, group: 5 U

Lithology: Origin: 2

Aquifer Thickness: ft

Length of well open to: 200

Depth to top of: 57

MINOR

AQUIFER:

system:

series:

aquifer, formation, group:

Lithology: Origin:

Aquifer Thickness:

Length of well open to:

Depth to top of:

Intervals Screened: 20' 0'

Depth to consolidated rock: 40

Source of data:

Depth to basement: 45

Infiltration characteristics:

Coefficient:

Tons: gpd/ft

Coefficient:

Storage:

Permeability:

Spec. cap: gpm/ft

Number of geologic cards:

300' E of C156 or #1

1960, water level, by dipper = 58' below

See well C156 for location