

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data MSGAS Date 9/71 Map _____
State 28 County Clarke (or town) 12
Latitude: 31 59 13 N Longitude: 08 8 53 S Sequential number: 1
Lat-long accuracy: 2 20 14 30 SW NE B & M
Local well number: 1033CA30G2N14E Other number: _____
Local use: 1174 Owner or name: _____
Owner or name: MSGAS TEST HOLE Address: _____
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 5
Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Irr, (H) Med, (I) P S, Rec, (J) Stock, (K) Instit, (L) Unused, (M) Repressure, (N) Recharge, (O) Desal-P S, (P) Desal-other, (Q) Other U
Well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed T
DATA AVAILABLE: Well data 70 Freq. W/L meas: None 71 Field aquifer char. 72
Hyd. lab. data: 73
Qual. water data; type: 74
Freq. sampling: 75 Pumpage inventory: yes no period: 76
Aperture cards: yes 77
Log data: Elog 2' - 149 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 149 ft Meas. 24 4
Depth cased: (first perf.) 25 ft Casing type: 26 Diam. 27 in
Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 31
Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air percussion, (F) reverse, (G) trenching, (H) driven, (I) drive wash, (J) other 32
Date Drilled: 7/64 964 Pump intake setting: 33 ft 34
Driller: MSGAS name (L) (M) address (N) (P) (R) (S) (T) (Z) Deep 39 Shallow 40
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 39
Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 41 Trans. or meter no. 42
Descrip. MP 43 ft above below LSD, Alt. MP 44
Alt. LSD: 330 Accuracy: (source) topo 45 4
Water Level: 46 ft above below MP; 47 ft below LSD Accuracy: 48 49
Date meas: 50 Yield: 51 gpm 52 Method determined 53
Drawdown: 54 ft Accuracy: 55 Pumping period 56 hrs 57
QUALITY OF WATER DATA: Iron 58 ppm Sulfate 59 ppm Chloride 60 ppm Hard. 61
Sp. Conduct 62 K x 10⁶ Temp. 63 °F Date sampled 64 65
Taste, color, etc. 66 67 68 69

TRANSMITTED FOR APP.

Well No.

L33

Latitude-longitude

N

S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic

Province:

03

Section:

D

Drainage
Basin:

113P

Subbasin:

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

MAJOR

AQUIFER:

system

series

28 29

aquifer, formation, group

30 31

Lithology:

Origin:

Aquifer

Thickness:

ft

Length of
 well open to: ft

Depth to
 top of: ft

MINOR

AQUIFER:

system

series

44 45

aquifer, formation, group

46 47

Lithology:

Origin:

Aquifer

Thickness:

ft

Length of
 well open to: ft

Depth to
 top of: ft

Intervals

Screened:

Depth to
 consolidated rock: ft

Source of data:

Depth to
 basement: ft

Source of data:

Surficial
 material:

Infiltration
 characteristics:

Coefficient

Trans:

gpd/ft

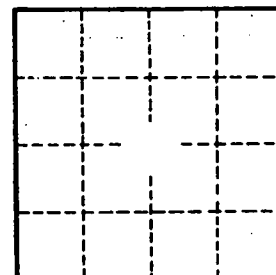
Coefficient
 Storage:

Coefficient

Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



Well No.

L33