WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by: R.M. Source of data: ROWE Date: 3/26/66 Map: 3:6

State: 28 County (or town): Pinnk Sequential number: 1

Latitude: 31°12'05.0"N Longitude: 04°08'54.2"W

Lat-long

H.O. 3.5 Seg 9.7 Sec. 33.

Local well number: C3:0:13 C:3:3:0.5 N:0.9 W: Other number: B & M

Local use: Oil (?)

Owner or name: J. C. GUTHRIE

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

Use of water: Bottling, Comm, Dewater, Power, Fire, Dism, Irr, Med, Ind, Fis, Rec, Stock, Insti, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other

10,000 chickens


DATA AVAILABLE: Well data Field aquifer char. 66
Freq. W/L meas.: 70 Pumpage inventory: no

Hyd. lab. data: 72 Freq. sampling: on period:
Qual. water data: yes 70

Aperture cards: yes 77
Log data: 78

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 14:2:8 Meas.

Depth cased: (first perf.) 75

Casing 75

Diam. in: 2

Finish: concrete, (perif.), screen, gallery, end.

Method: air bored, cable, dug, air reverse trenching, driven, drive wash, other

Drilled: 7/6/0 9:6:0

Pump intake setting: 35

Driller: David Newell

Lift: (type) air, bucket, cent, jet, (cent.) (turb.) Deep

Power: (type) diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. NP: above 14

Alt. LSD: 47

Accuracy: 46

Water Level: above MF, Ft below LSD: 1.0

Date meas.: 7/6/0

Yield: 15

Drawdown: 63

QUALITY OF WATER DATA: Iron ppm: 45

Sulfate ppm: 72

Chloride ppm: 72

Sp. Conduct.: 84

Temp. 84

Taste, color, etc. Red water
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0:3

Section: 20 23

Drainage Basin: 1 3 8

Subbasin: 23 23

Topo of well site: (D) (E) (F) (G) (H) (K) (L)

offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system: T, M

series: U, S

aquifer, formation, group: 3

Lithology: 3

Origin: 3

Thickness: ft

Length of well open to: 2

Depth to top of: ft

MINOR AQUIFER: system: 

series: 

aquifer, formation, group: 

Lithology: 

Origin: 

Depth to top of: ft

Intervals Screened:

Depth to consolidated rock: ft

Depth to basement: ft

Infiltration characteristics:

Coefficient: gpd/ft

Trans. Coefficient: gpd/ft²

Spec. Cap.: gpm/ft

Number of geologic cards:

Well No. C13

CPO 857-700