WELL SCHEDULE

WATER RESOURCES DIVISION

GEOLOGICAL SURVEY

INTERIOR

Record by: C
Source of date: Files
Date: 12/9/70
Map: 6.7
County (or town): Southard

State: 28
Latitude: 33° 27' 11" N
Longitude: 90° 35' 40"

Local well number: T01SWDO3T7N04W

Local use: (C) INVERSION

Owner or name: (C) INVERSION
Address:

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

Use of Water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P) (R)
Stock, Inert, Unused, Repressure, Recharge, Desal-P, Desal-other, Other

Use of Well: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P) (R)

Data Available: Well data: [ ]
Frequent/WL measured: [ ]
Field aquifer char: [ ]

Hyd. lab. data:

Qual. water data:
Type:

Frequent sampling:
Pumping inventory:

Aperture cards:

Log data:

Well description card:

SAME AS ON MASTER CARD

Depth well: 170.8

Depth measured:

Drilled: 3/1936

Drilled by: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P) (R)
Pump intake setting:

Driller: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P) (R)
Address:

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P) (R)
Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P) (R)
Power: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P) (R)

Descrip: HP:

Alt. LSD: 1116

Water Level: 63.19

Date: 6/23/39

Yield: 33.0

Drawdown:

Quality of Water: Iron, Sulfate, Chloride, Hard

Sp. Conduct: 5.8

Temperature: 88.8

Date sampled: 3/14/40

Taste, color, etc: Slightly yellow
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0:3

Drainage Basin: 1:5:1

Subbasin: 7:3

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp.

Wehr site: offshore, pediment, hillslope, terrace, undulating, valley flat

MAJOR AQUIFER:

System: T: E

Aquifer: 7: 1:1

Aquifer, formation, group

Lithology:

Length of well open to: 5: 6: 0

Depth to top of: 1: 3: 3

MINOR AQUIFER:

Aquifer, formation, group

Lithology:

Length of well open to: 3: 3: 3

Depth to top of: 3: 3: 3

Intervals: 60' of 0:1/8 gage Bronze

Screened: 7: 5: 6

Depth to consolidated rock: 4: 0: 0

Depth to basement: 4: 3: 3

Surficial material: 7: 7: 7

Infiltration characteristics:

Coefficient:

Trans: gpd/ft

Coefficient:

Perm: gpd/ft²; Spec cap:

Number of geologic cards: 7: 9