FORM 9-1642
(1-68)

WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data: BOWC Date: 9-70 Map: 4

State: 28 County (or town): ALCOS

Latitude: 34° 5' 47" N Longitude: 08° 29' 47" W

Local well number: H-078 AHC 280 5 084 Other number: 8 & H

Local use: 2.1 Owner or name: SPENCER

Owner or name: Address: CWS

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, IRR, Med, Ind, P & Rec, Stock, Inst, Unused, Recharge, Recharge, Desal-P, Desal-other, Other

Well: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

DATA AVAILABLE: Field aquifer char

Hd. lab. date: Qual. water data: type:

Freq. sampling:

Pumping inventory:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well:

Depth casing (final part):

Casing type:

PVC

Finish: (C) porous gravel (G) gravel (H) (P) (S) (T) (M) (X) (V) (B)

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Date:

Drilled:

Wells Drilling's

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Power (type): Deep Shallow

Trans. or meter no:

Descrip. MP:

Alt. LSD:

Accuracy:

Water Level:

Accuracy:

Date:

Yield:

Drewdown:

Accuracy:

QUALITY OF WATER DATA:

Temp.:

Sp. Conduct:

Taste, color, etc.
HYDROGEOLOGIC CARD

Well No. H

Latitude-longitude: N 0:3, S 1:6:2, E 3:24:10

Drainage Basin: 2:3, Subbasin: 3:4

Top of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillsides, terrace, undulating, valley flat

MAJOR AQUIFER: system: "T", series: 13, aquifer, formation, group: "CNS"


Length of well open to: 10:20, Depth to top of: 11:20 ft


Length of well open to: 12:20, Depth to top of: 13:20 ft

Intervals Screened: 14:45

Depth to consolidated rock: 15:46, Source of data: 16:47

Depth to basement: 17:22, Source of data: 18:22

Surficial material: 19:22, Infiltration characteristics: 20:22

Coefficient of transmissivity: 21:22 gpd/ft², Coefficient Storage: 22:22

Perm: 23:22 gpd/ft², Spec cap: 24:22 spm/ft²; Number of geologic cards: 25:22

Top soil, yellow clay 0-30
Clay-sand 30-70
Fine loam soil 70-150
Water sand 150-165