

STA ID 315445091071201

0110013-01

FORM 9-1642 (11-68)

Well No. K8

WELL SCHEDULE
GEOLOGICAL SURVEY

E-log # 45

U. S. DEPT. OF THE INTERIOR WATER RESOURCES DIVISION

MASTER CARD

RECORDED
MAR 14 1975

Record by JAC Source of data D1/9 Date 8-29-61 Map Rodney

State 226 County 28 (or town) California Sequential number: 11

Latitude: 315445N Longitude: 091071E

Lat-long accuracy: 30 Sec 51 Other number: B & H

Local well number: K008AD5111NO1E Owner or name: ALCORN A&M COLLEGE

Local use: 0164 Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 5

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) IT T

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: CTHL

Freq. sampling: _____ Pumpage inventory: no. period: _____

Aperture cards: _____

Log data: D: E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 182 Meas. 3

Depth cased; (first perf.) ft 142 Casing type: _____; Diam. 30x10 in 30

Finish: porous concrete, gravel w. screen, gravel w. screen, horiz. gallery, open perf., screen, sd. pt., shored, open hole, other 9

Method Drilled: (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) H

Date Drilled: 8/24/61 961 Pump intake setting: _____ ft 182

Driller: Layne Central name address _____

Lift (type): (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) T Deep 0 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 40 Trans. or meter no. 0

Descrip. MP 245 ft above below LSD, Alt. MP _____

Alt. LSD: 257 Accuracy: (source) _____ 4

Water Level 141.10 ft above below MP; Ft below LSD 141 Accuracy: _____ D

Date meas: 8/29/61 861 Yield: @40% 910 Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No. K8

Latitude-Longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

154 Subbasin: _____

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

MAJOR AQUIFER:

system _____ series _____

aquifer, formation, group _____

Lithology: _____

S Origin: _____

3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft

Depth to top of: _____ ft

MINOR AQUIFER:

system _____ series _____

aquifer, formation, group _____

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: _____

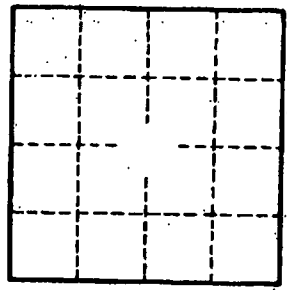
Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____

Number of geologic cards: _____

10/21/81 WC = 137.1



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