

Strong

FORM 9-1642 (1-68)

Well No. J 32

WELL SCHEDULE  
GEOLOGICAL SURVEY

PUNCHED PUNCHED  
WATER RESOURCES DIV.

JAN 24 1973 DEC 7 1972

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by Shaw/Hitt Source of data owner's wife Date 8/16/56 Map \_\_\_\_\_

State 28 County (or town) 13

Latitude: 33 34 15 N Longitude: 088 33 44 Sequential number: 1

Lat-long accuracy: 4 16 7 0 W, Sec 27 NW SE SW SW

Local well number: 4032CB2716S07E Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: HARRY SUGG Address: Rt 2, West Point

Ownership: County, Fed Gov't, City, Corp or Co, (P) Private, State Agency, Water Dist \_\_\_\_\_ P

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)

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

Hyd. lab. data:

Qual. water data; type:  P

Freq. sampling:  Pumpage inventory:  yes  no  period: \_\_\_\_\_

Aperture cards:  yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: \_\_\_\_\_ ft Meas. rept. accuracy \_\_\_\_\_

Depth cased; (first perf.) \_\_\_\_\_ ft Casing type: \_\_\_\_\_; Diam. in \_\_\_\_\_

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other

Method Drilled: (A) rot, (B) air bored, (C) cable, (D) dug, (H) hyd, (J) jetted, (P) air percuss, (R) reverse, (T) rotary, (V) air percussion, (W) drive wash, (Z) other

Date Drilled: 9 11 11 Pump intake setting: \_\_\_\_\_ ft

Driller: \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other \_\_\_\_\_ Deep  Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_

Descrip. MP OK (12/89) ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 918 Accuracy: \_\_\_\_\_

Water Level: +2 ft above \_\_\_\_\_ below MP; +4 ft above \_\_\_\_\_ below LSD Accuracy: \_\_\_\_\_

Date meas: 56 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. 65 °F Date sampled 564

Taste, color, etc. no iron stain

Well No.

Well No. 132

Latitude-longitude N  
S  
d m s d m s

**PUNCHED**  
STATE AS ON MASTER CARD  
Physiographic Province:  
Drainage Basin:  
22

03 Section: 20 21

13 E Subbasin: 23 25

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 27 S

MAJOR AQUIFER: system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_ 30 31

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft 41 43

MINOR AQUIFER: system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_ 46 47

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft 57 59

Intervals Screened: \_\_\_\_\_ 57 59

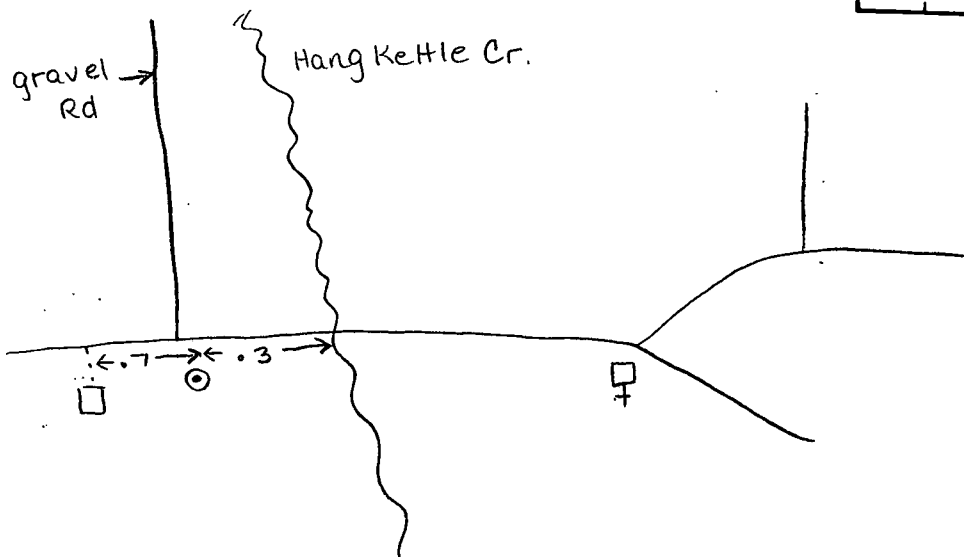
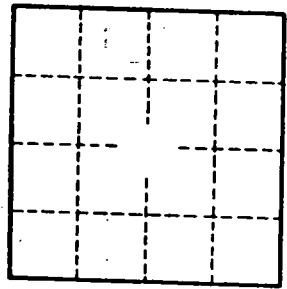
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_ 64

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_ 69

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_ 72

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_ 76 78

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ 79



Well No.