

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WRD Exp. (GW)
April 1966

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Now Indian Point Resort P36
Well destroyed WELL SCHEDULE

Record by HARVEY Source of data DRI + OWNIR Date 4/23/59 Map
State 28 County JKSN Sequential number 1
Latitude: 30 24 32 N Longitude: 088 37 51
Lat-long accuracy: 20 T. 20 R. 60 Sec 30, SW, NW
Local well number: P036C83007S06W
Local use: 088 Owner or name: QUINN FISHERIES
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N
Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Reppure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other H
Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W
DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72
Hyd. lab. data: 73
Qual. water data; type: 74
Freq. sampling: 75 Pumpage inventory: yes no period: 76
Aperture cards: 77
Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 987 Meas. 24 3
Depth cased; (first perf.) 25 Casing type: 28 Diam. 29 30 3
Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other 31 5
Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse trenching, (G) driven, (H) drive wash, (I) other 32 14
Date Drilled: 946 Pump intake setting: 33 34 35 ft 36 38
Driller: SWITZER name (L) address (M) (N) (P) (R) (S) (T) (Z) N Deep 39 Shallow 40
Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other N
Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 41 Trans. or meter no. 42
Descrip. MP 43 ft above below LSD. Alt. MP 44
Alt. LSD: 45 10 Accuracy: (source) 47 3
Water Level +10.7 ft above below MP; Ft below LSD 48 +11 Accuracy: 52 A
Date meas: 1-24-61 53 161 Yield: 54 gpm 55 Method determined 56
Drawdown: 57 ft 58 Accuracy: 59 Pumping period 60 hrs 61
QUALITY OF WATER DATA: Iron 62 Sulfate 63 Chloride 64 Hard. 65
Sp. Conduct 66 K x 10 67 Temp. 68 73 Date sampled 69 70 71 72 73 74 75 76 77 78 79
Taste, color, etc.

Well No.

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Well No. P 36

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

D Drainage Basin: 13Q Subbasin:

(D) (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (Q) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR
AQUIFER: TM aquifer, formation, group PA

Lithology: US Origin: 3 Aquifer Thickness: ft

 Length of well open to: ft Depth to top of: 957 ft

MINOR
AQUIFER: aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

 Length of well open to: ft Depth to top of: ft

Intervals Screened:

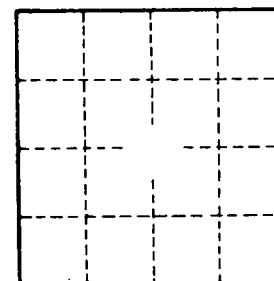
Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:



Well No.

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