

checked
16/76
pc

WELL SCHEDULE

PUNCHED
DEC 28 1972

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

MASTER CARD
Record by G. J. Dalvin J. R. Hill Source of data well #15 WSP 5-76 p. 73 Date 6-28-14 Map

State 2A County (or town) Alum 02

Latitude: 345245N Longitude: 0883800 Sequential number: 1

Local well number: F065 0260 2506E Other number: B & M

Local use: 35 40 45 51 Owner or name: Town of Kosruth

Owner or name: KOSRUTH Address: _____

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

Use of Air cond, Bottling, Comm, Lewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Stock, Instit, Unused, Repressure, Recharge, Desal-P/S, Desal-other, Other 0

Use of Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: _____ Field aquifer char. 71

Hyd. lab. data: _____ 73

Qual. water data; type: 6/14: Complete anal. by w.F. Hand, Lab. No. 18780 74 C

Freq. sampling: 0 Pumpage inventory: _____ 76

Aperture cards: _____ 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 270 Meas. 24

Depth cased: _____ Casing type: _____; Diam. 4 29 30

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. horiz. gallery, open end, (H) (O) (P) (S) (T) (W) (X) (Z) 31

Method: Drilled: air rot, bored, cable, dug, hyd rct., jetted, air percussion, rotary, reverse trenching, driven, drive wash, other 32

Date Drilled: _____ Pump intake setting: _____ ft 36 38

Driller: _____ name _____ address _____

Lift (type): air, bucket, cent, jet, multiple, multiple, (cent.) (turb.), none, piston, rot, submerg, turb, other 39 Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____ 41

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: _____ ft above _____ below LSD _____ Accuracy: _____ 52

Date meas: _____ Yield: _____ gpm _____ Method determined _____ 53 55 56 58

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 62 64 65 66 68

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____ 69 70 71 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 73 74 76 77 79

Taste, color, etc. _____

Well No.

F65

Well No. F65

PUNCHED

Latitude-longitude _____
N S
d m s d m s

HYDROLOGIC DISTRICT

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 162 Subbasin: _____

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

MAJOR AQUIFER: system _____ series H3 aquifer, formation, group CS

Lithology: US Origin: 6 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: 250 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: _____

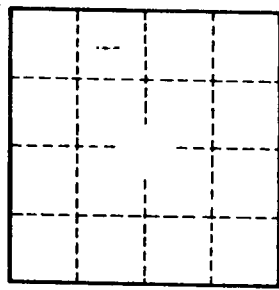
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



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