

Prairie

Unused

FORM 9-1642 (1-68)

Well No. 07

WELL SCHEDULE GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by RW Adams Source of data Mr. Stagg Date 3-14-45 Map State 28 Monroe 48 Latitude 334731N Longitude 0883801 Sequential number 1 Local well number 0007DA1115506E Local use 009 Owner or name ABERDEEN Address Aberdeen Ownership County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N Use of water Stock, Instit, Unused, Reprressure, Recharge, Desal-P S, Desal-other, Other U Use of well Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well 511.75 ft Meas. 3 Depth cased 350 Casing type 12x6 in Finish porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open concrete, (perf.), (screen), gallery, end, other S Method drilled air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot, rot., percussion, rotary, other H Date drilled 942 Pump intake setting 30 Driller Carlless Well Supply Memphis Address Memphis Lift (type) air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other T Deep Shallow Power 12"-9 stage Cook LP (type) diesel, elec, gas, gasoline, hand, gas, wind, H.P. 75 Trans. or meter no. V Descrip. MP 308? ft above below LSD, Alt. MP Alt. LSD 308 Accuracy (source) T Accuracy 4 Level measured by contractor above below MP; Ft below LSD 98 Accuracy D Date meas 42 Yield 550 @ 75# 550 Method determined Drawdown Accuracy Pumping period QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct K x 10 Temp Date sampled Taste, color, etc. (drilled to 535'; plugged at 511.75)

Well No.

07

Well No. _____

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

HYDROGEOLOGIC CARD

DINCH

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

D Drainage Basin: **134** Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat **prairie**

MAJOR AQUIFER: system _____ series **K3** aquifer, formation, group **E2**

Lithology: **U3** Origin: **6** Aquifer Thickness: _____ ft

140 Length of well open to: _____ ft **95** Depth to top of: **321** 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: _____

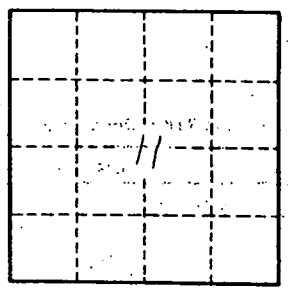
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



Well No. _____

47