

Well No. C 30

PUNCHED

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 17328 19 **Physiographic Province:** _____ **Section:** 03

Drainage Basin: D **Subbasin:** 13B

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

MAJOR AQUIFER: _____ **system** _____ **series** K3 **aquifer, formation, group** M3

Lithology: _____ **Origin:** 6 **Aquifer Thickness:** 30 ft

Length of well open to: 36 ft **Depth to top of:** 28 ft **ft** 170

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: 4" PI PVC

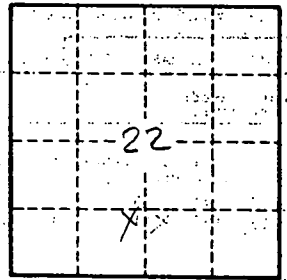
Depth to consolidated rock: _____ ft **Source of data:** _____

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:** _____



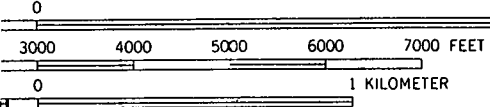
Well No.

C 30



AMORY 151 IV NW
 E 1:24 000
 HATLEY 1.7 MI.

Smithville Quad



INTERVAL 10 FEET
 REPRESENT 5-FOOT CONTOURS
 MEAN SEA LEVEL



ROAD CLASSIFICATION
 Medium-duty _____ Light
 Unimproved dirt ==
 State Road ○

INTERIOR-GEOLOGICAL SURVEY, WASH. D.C.
 HATLEY 371