

WELL LOG

U.S. PUBLIC HEALTH SERVICE, DIVISION OF INDIAN HEALTH

LOCATION Twin Hills School Well DATE STARTED 9-14-71

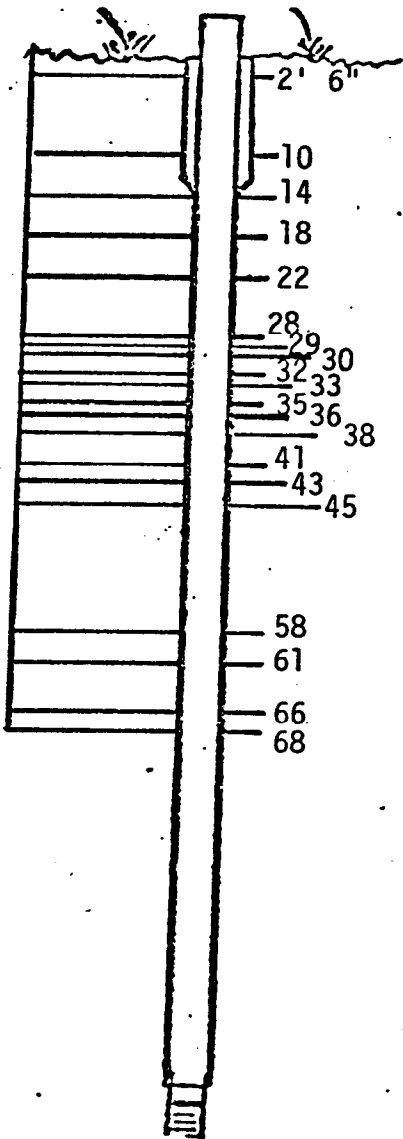
DATE COMPLETED 9-28-71 CREW _____

TOTAL DEPTH OF WELL 68 FT. CASING INSTALLED 71' 10" DIAMETER 6" or 8"

GROUT _____ SCREEN SIZE _____ MFG. _____ LENGTH _____

STATIC WATER LEVEL 21' 0" HRS. PUMPED @ GPM CRAWDOWN _____ FT.

DEVELOPMENT PROCEDURES _____



DATE	DEPTH FROM - TO	FORMATION
	0 2' 6"	Tundra
	2'6" 10' 0"	Fine gravel & sand, some clay
	10'0" 14' 0"	Fine gravel & sand
	14'0" 18' 0"	Medium gravel & sand
	18'0" 22' 0"	Fine gravel & sand
	22'0" 28' 0"	Medium gravel-some sand
	28'0" 29' 0"	Fine washed gravel-sand
	29'0" 30' 0"	Fine gravel-sand-clay
	30'0" 32' 0"	Medium gravel-sand-trace clay
	32'0" 33' 0"	Some clay-fine gravel-some sand
	33'0" 35' 0"	Pea gravel-sand & silt
	35'0" 36' 0"	Pea gravel-trace clay-seam
	36'0" 38' 0"	Coarse gravel-sand-murky
	38'0" 41' 0"	Pea gravel-sand-much silt
	41'0" 43' 0"	Fine silt
	43'0" 45' 0"	Silt-fine sand
	45'0" 58' 0"	Silt-sand
	58'0" 61' 0"	Fine black silt
	61'0" 66	Tight blue clay, some water
	66'0" 68' 0"	Hard black rock with quartz seams

WATER DATA FIELD TEST
 TASTE _____ APPEARANCE FRESH
 AFTER 24 HOURS _____ IRON _____ CHLORIDES _____
 TDS _____ ALKALINITY _____ pH _____

SPECIAL NOTES:

SC 13-66-4 DBAD1-2