

1:100 000-scale metric topographic map of NOV 1 9 1979

Fish Springs

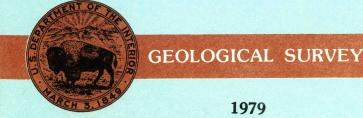
UTAH

USGS



30 X 60 MINUTE QUADRANGLE

- SHOWINGContours and elevations
- in metersHighways, roads and other
- manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey in cooperation with the Bureau of Land Management Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1953–1972. Partially revised from aerial photographs taken 1976 and other source data. Revised information not field checked. Map edited 1979

Projection and 10 000-meter grid, zone 12:
Universal Transverse Mercator
25 000-foot grid ticks based on Utah coordinate
system, central zone. 1927 North American datum
To place on the predicted North American Datum 1983 move
the projection lines 10 meters north and 70 meters east
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

Meters	Feet	*	1	2	:
1	3.2808	GN MN			
2	6.5617	/	4		
3	9.8425				
4 5 6	13.1234	/ 15½°	6	7	8
5	16.4042	1°36′ / 276 MILS			
6	19.6850	28 MILS			
7	22.9659	\ /			
8 9	26.2467	1 1/	1 Curr	ie	
	29.5276	1		cat Moun	tain
10	32.8084	V		Valley	LUIZ
o convert meters to feet nultiply by 3.2808 o convert feet to meters nultiply by 0.3048		UTM grid convergence (GN) and 1979 magnetic declination (MN) at center of map Diagram is approximate	4 Kern Mountains 5 Lynndyl 6 Ely 7 Tule Valley 8 Delta		

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

Topographic Map Symbols

Primary highway, hard surface		
Secondary highway, hard surface		
Light duty road, principal street, hard or improved surface		
Other road or street; trail	***************************************	
Route marker: Interstate; U. S.; State	\bigcap \int	7
Railroad: standard gage; narrow gage		
Bridge; overpass; underpass	* *	: -
Tunnel: road; railroad		
Built up area; locality; elevation		• 155
Airport; landing field; landing strip	umanystamu	
National boundary		
State boundary		
County boundary		
National or State reservation boundary		
Land grant boundary		
U. S. public lands survey: range, township; section		
Range, township; section line: protracted		
Power transmission line; pipeline		
Dam; dam with lock		O_
Cemetery; building	[===]	
Windmill; water well; spring	* 0	0
Mine shaft; adit or cave; mine, quarry; gravel pit	• ≻	× ×
Campground; picnic area; U. S. location monument	*	•
Ruins; cliff dwelling	ij	
Distorted surface: strip mine, lava; sand		
Contours: index; intermediate; supplementary		
Bathymetric contours: index; intermediate		
Stream, lake: perennial; intermittent		
Rapids, large and small; falls, large and small		- W/4
Area to be submerged; marsh, swamp		ule ule
Land subject to controlled inundation; woodland	1	AV-14-1-1-00
Scrub; mangrove		
Orchard: vinevard		

A pamphlet describing topographic maps is available on request