UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LYNNDYL EAST QUADRANGLE
UTAH
7.5 MINUTE SERIES (TOPOGRAPHIC)

No obvious shorelines

LITTLE SAHARA NATIONAL RECREATION AREA

Tanner Creek

Long Canyon

GILSON MOUNTAINS

Broad Canyon

Champlin Peak

JUAB CO
MILLARD CO

T14S
T15S

Leamington

Lynndyl

Mack

SEVIER RIVER

McINTYRE CANAL

LEAMINGTON CANAL

UTAH CENTRAL CANAL

Modern floodplain

lake silt

Qdf gray silt

Qdg fluvio-deltaic gravel 60ft. thick in many places

Qdg is a strath Terrace cut into Qdf

1982 B shoreline Curry ~5130-40 ft 1583+1567m

T shoreline ~4780

5116' "B" shoreline too low

Qdg 20' thick

Oak City North

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check. T

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY ..... USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1960
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1982
FIELD CHECKED ..... 1983. MAP EDITED 1986
PROJECTION ..... LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 12
10,000-FOOT STATE GRID TICKS ..... UTAH, CENTRAL ZONE
UTM GRID DECLINATION ..... 0°50' WEST
1986 MAGNETIC NORTH DECLINATION ..... 14°30' EAST
VERTICAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM ..... 1927 NORTH AMERICAN DATUM

To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (9 meters north and 66 meters east)
There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map
Public land survey system is shown as published in 1962 and verified or supplemented in 1983

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
SUPPLEMENTAL CONTOUR INTERVAL 10 FEET

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1986

QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Lynndyl NW
2 Tanner Creek Narrows
3 Jericho
4 Lynndyl West
5 Champlin Peak
6 Strong
7 Oak City North
8 Fool Creek Peak

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route

LYNNDYL EAST, UTAH

PROVISIONAL EDITION 1986

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