

STATE ENGINEER
Salem, Oregon

*MALHEUR
252*

Well Record

16/43/16
STATE WELL NO. _____
COUNTY Malheur
APPLICATION NO. U-414

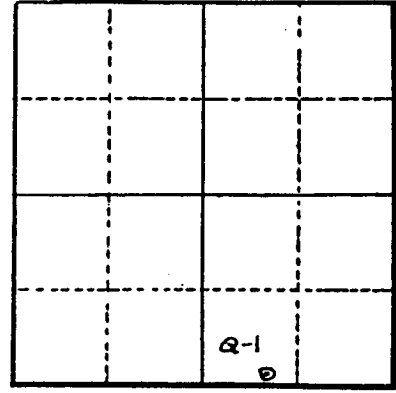
#569

OWNER: Ralph Altig MAILING ADDRESS: _____

LOCATION OF WELL: Owner's No. _____ CITY AND STATE: Jamieson, Oregon

SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 16 T. 16 ^{N.} S., R. 43 ^{E.} W., W.M.

Bearing and distance from section or subdivision corner _____



Section 16

Altitude at well _____

TYPE OF WELL: drilled Date Constructed 1952

Depth drilled 930 Depth cased 50

CASING RECORD: 12 inch

FINISH: Hole open below casing

AQUIFERS: basalt

WATER LEVEL: 115 ft. below land surface

PUMPING EQUIPMENT: Type submersible H.P. _____
Capacity _____ G.P.M.

WELL TESTS:
Drawdown _____ ft. after _____ hours _____ G.P.M.
Drawdown _____ ft. after _____ hours _____ G.P.M.

USE OF WATER irrigation Temp. _____ °F. _____, 19_____

SOURCE OF INFORMATION _____

DRILLER or DIGGER _____

ADDITIONAL DATA:
Log X Water Level Measurements _____ Chemical Analysis _____ Aquifer Test _____

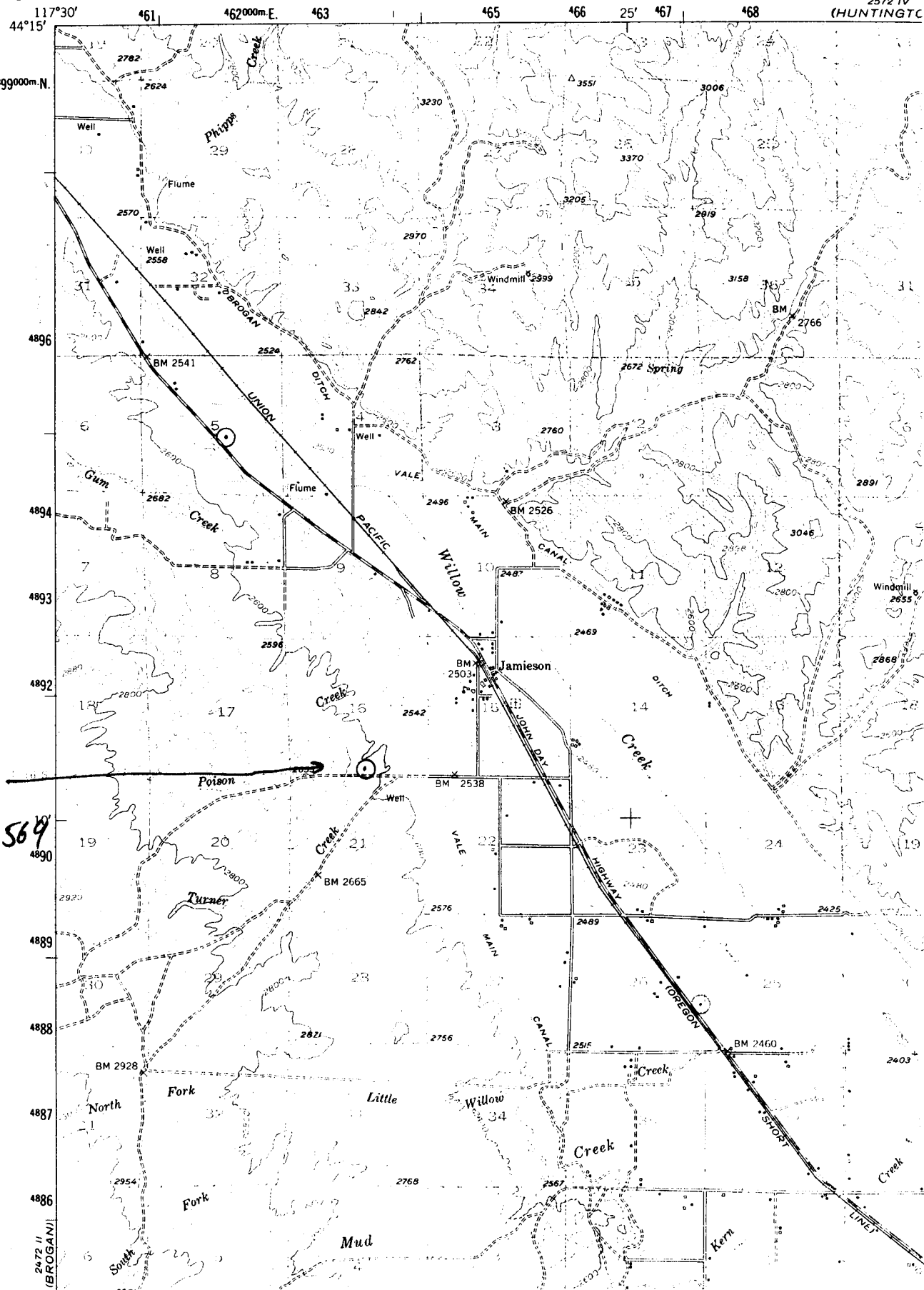
REMARKS: Log: Soil 0 to 3 ft.
Soil & stones 3 to 15 ft.
Sandstone 15 to 80 ft.
Blue shale 80 to 780 ft.
Honeycomb shale 780 to _____

JAMIESON
15' quad

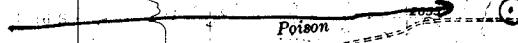
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

2472 I
(BRIDGEPORT)

2572 IV
(HUNTINGT)



Altry well
Obs well No. 564



Hydrograph of the Altig Observation Well

