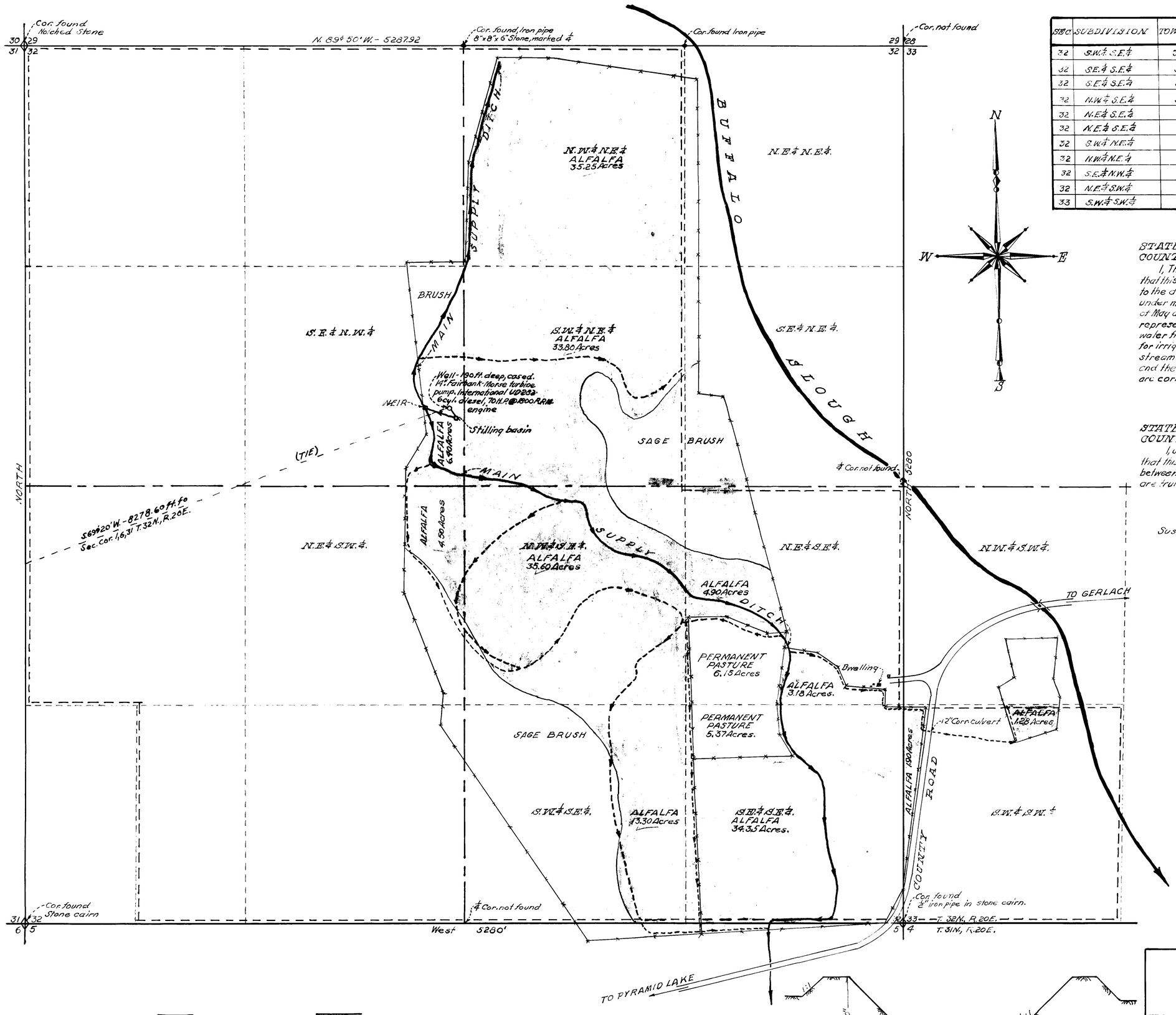


SEC	SUBDIVISION	TOWNSHIP	RANGE	CULTIVATED ACREAGE	DESCRIPTION OF CULTURE	DATE OF FIRST CULTURE
32	S.W.¼ S.E.¼	32N.	20E.	13.30	ALFALFA	
32	S.E.¼ S.E.¼	32N.	20E.	34.35	ALFALFA	
32	S.E.¼ S.E.¼	32N.	20E.	5.37	PERMANENT PASTURE	
32	N.W.¼ S.E.¼	32N.	20E.	35.60	ALFALFA	
32	N.E.¼ S.E.¼	32N.	20E.	8.08	ALFALFA	
32	N.E.¼ S.E.¼	32N.	20E.	6.15	PERMANENT PASTURE	
32	S.W.¼ N.E.¼	32N.	20E.	33.80	ALFALFA	
32	N.W.¼ N.E.¼	32N.	20E.	35.25	ALFALFA	
32	S.E.¼ N.W.¼	32N.	20E.	6.40	ALFALFA	
32	N.E.¼ S.W.¼	32N.	20E.	4.50	ALFALFA	
33	S.W.¼ S.W.¼	32N.	20E.	3.18	ALFALFA	

STATE OF NEVADA
COUNTY OF WASHOE } S.S.

I, Thos. U. Welsh, being first duly sworn, depose and say that this map, consisting of one sheet, has been correctly drawn to the designated scale from field notes of a survey made under my supervision and direction between the 15th. day of May and the 1st day of June, 1964; that it truly and correctly represents the location and extent of the works used to divert water from under ground, in Washoe County by W.D. Parker for irrigation and domestic purposes. That all other works or streams which are crossed by or connected with said works, and the boundary, area and kind of culture of lands irrigated, are correctly shown and designated hereon.

Thos U Welsh
State Water Right Surveyor. Cert. No. 317.

STATE OF NEVADA
COUNTY OF WASHOE } S.S.

I, Joseph A. Cuffrey, being first duly sworn, depose and say that this map and the survey shown hereon were both made by me between the 15th. day of May and the 15th. day of June, 1964; and are truly and correctly as shown hereon.

Joseph A. Cuffrey

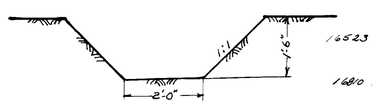
Suscribed and sworn to before me this 22nd day of July, 1964.

Thos U Welsh
Notary Public in and for Washoe County, Nev.
My commission expires 3/3/67

Notes
Survey by Stadia
Area by Planimeter
Average ditch grade 0.05%
Soil - sandy loam.

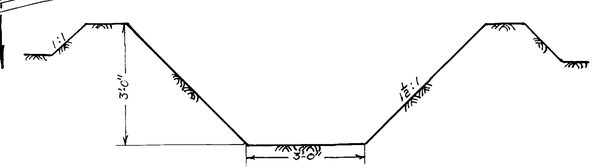
Water measurment from well over weir May 19, 1964.
Formula used = $Q = CL\sqrt{H^3}$ = 9.59 f.p.s. = 2067 g.p.m.
Q = cu. ft. per sec.
L = length weir = 3.0 ft.
H = head in ft. over weir = 0.60 ft. (measured 6 ft. back crest)
C = constant = 3.3

Scale — 1 in = 300 ft.
BASIS OF BEARINGS - U.S. BUREAU OF LAND MANAG.



SECTION LATERAL DITCHS
Scale — ¾ in = 1 Ft.

16523 5839 February 19, 1965
16810 5840 February 19, 1965
July 31, 1964



SECTION MAIN SUPPLY DITCHS
Scale — ¾ in = 1 Ft.

MAP
TO ACCOMPANY PROOF OF BENIFICIAL USE
BY W.D. PARKER FROM UNDER GROUND

16810 16523