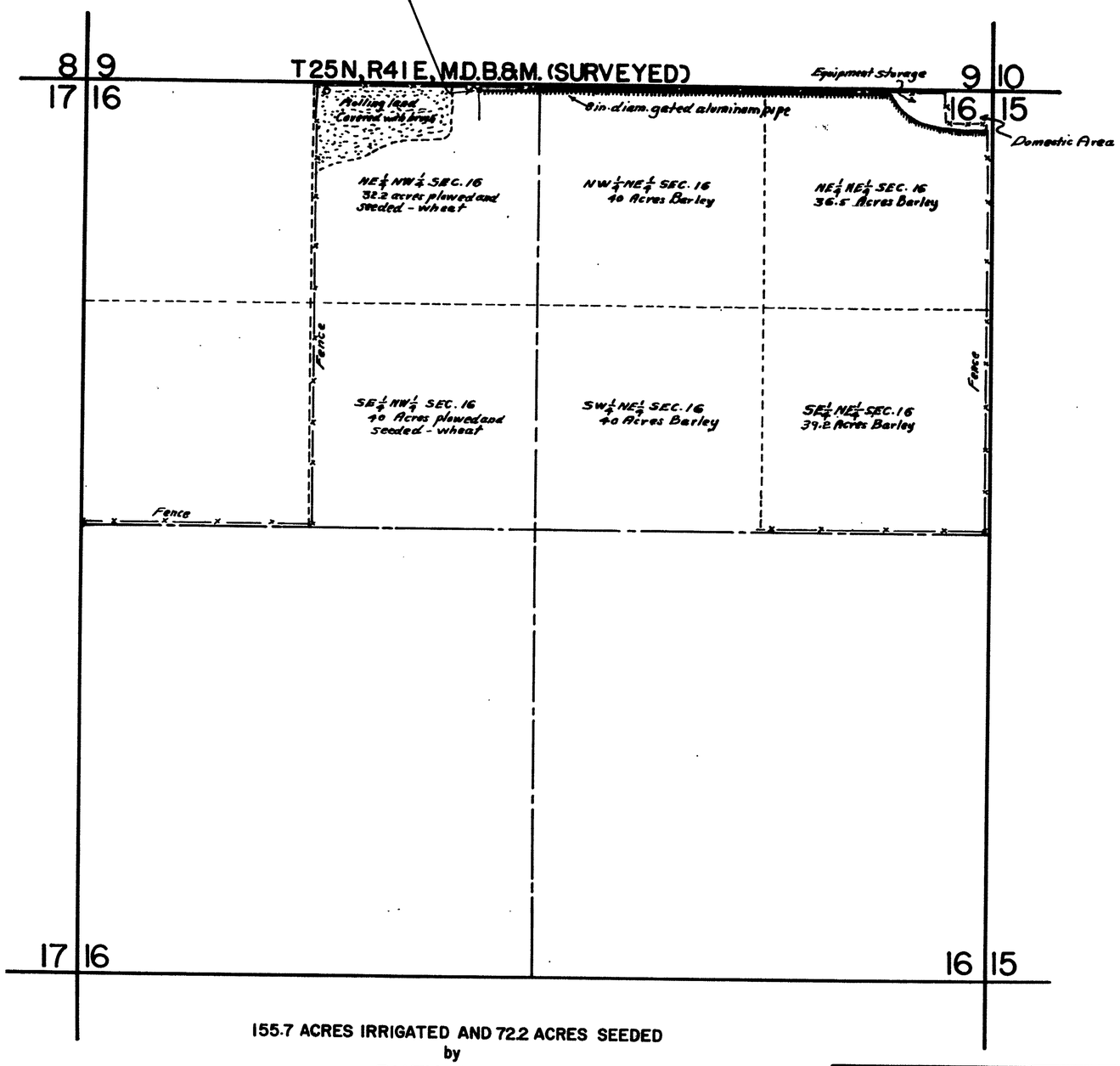
POINT OF DIVERSION: 16 inch diam. cased well 244 ft. deep, located S80°24'W a distance of 350.0 ft. from the north quarter corner of section 16. Worthington turbine pump is powered by 200 H.P. GMC diesel engine. Delivers water to 8 inch diam gated pipe 3/4 mile long as shown. Gates deliver water to north-south furrows on 30 inch centers. Water runs from North to South. The indicated area is fenced with steel and wood posts and barbed wire. 155.7 acres are presently in crop and 72.2 acres are seeded. Water was measured at 2240 g.p.m. on 9-22-64 by George K. Dern, P.O. Box 422, Battle Mtn, Nevada.



155.7 ACRES IRRIGATED AND 72.2 ACRES SEEDED
by
RUTH M. COHEN
Above 6 legal subdivisions owned by Ruth M. Cohen

SECTION	SUB-DIVISION	TOWNSHIP	RANGE	CULTIVATED ACREAGE	KIND OF CULTURE
16	NE¼NW¼	25N	41E	32.2	Seeded Wheat
16	SE¼NW¼	25N	41E	40.0	Seeded Wheat
16	NW¼NE¼	25N	41E	40.0	Barley
16	NE¼NE¼	25N	41E	36.5	"
16	SW¼NE¼	25N	41E	40.0	"
16	SE¼NE¼	25N	41E	39.2	"

CERTIFICATE NO. 6669 ISSUED 5-21-68

FILED
DEC 9 1966
STATE ENGINEER'S OFFICE

1966 DEC 9 AM 10 52

STATE OF NEVADA
County of Nye ..... } SS

I, T. M. Cahill, 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 by me between the 5 day of November and the 9 day of November 1966, and field checked on the 9 day of November 1966, that it truly and correctly represents the location and extent of the works used to divert water from underground source in Lander County by Ruth M. Cohen for Irrigation & Domestic purposes under permit Number 18949; That the point of diversion, the location, size and grades of the diverting channel, location and description of all measuring devices, the location and extent of lands owned or controlled by the applicant upon which water applied for under Permit No. 18949 is used, together with the area and kind of culture in each 40 acre subdivision, and the location and names of all other works or streams which are crossed by or connected with said works are fully and correctly designated thereon.

T. M. Cahill
STATE WATER RIGHT SURVEYOR

Subscribed and sworn to before me this 1 day of December 1966.

Marcella G. Dickner
NOTARY PUBLIC IN AND FOR
NYE COUNTY, NEVADA

MARCELLA G. DICKNER
Notary Public—State of Nevada
Nye County
My Commission Expires March 5, 1969

SCALE IN FEET

0 400 800 1200 1600 FT.

MAP TO ACCOMPANY
PROOF OF BENEFICIAL USE
UNDER APPLICATION NO. 18949
FOR
IRRIGATION & DOMESTIC
BY
RUTH M. COHEN
FROM
UNDERGROUND SOURCE

24091 File under 18949