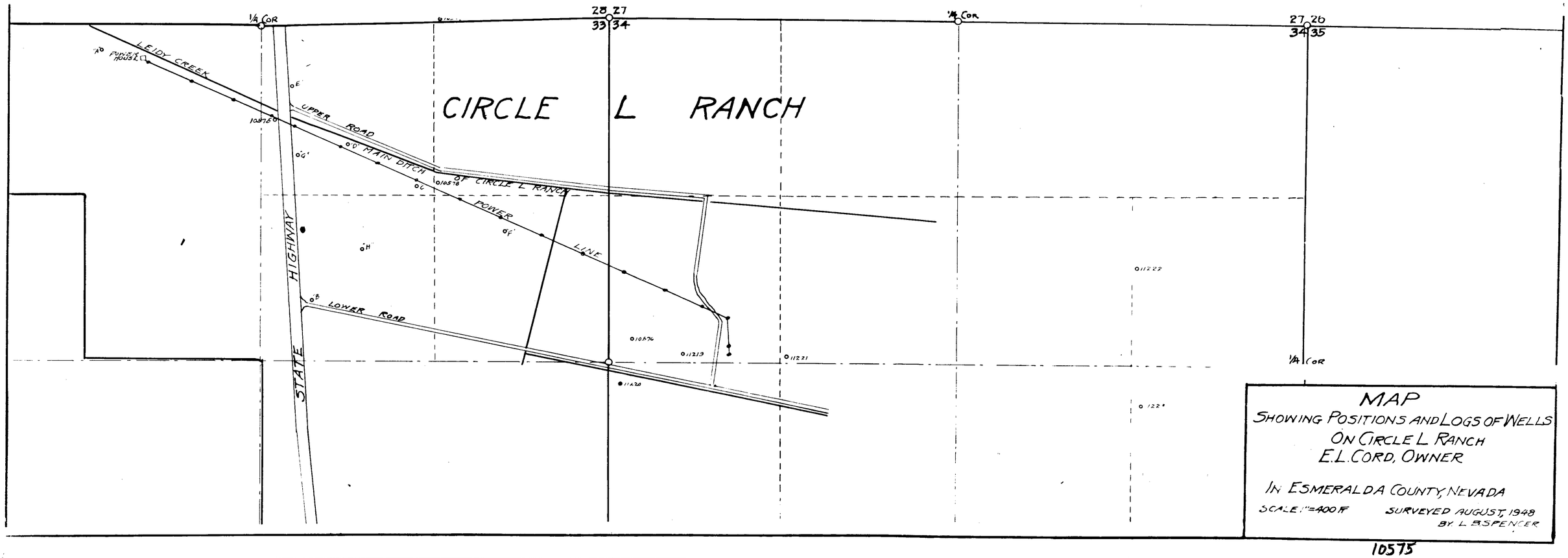
"A" WELL	"B" WELL	"C" WELL	"D" WELL	"E" WELL	"F" WELL	"G" WELL
TEST HOLE 9 5/8 Diam 96 FT DEEP	Diam 22" to 360' 18 5/8" " 446' DEPTH 446'	Diam 22" to 200' 18 5/8" " 401' DEPTH 401'				
16 Sand, Gravel & Rock	Top Soil & Silt	15 Sand & Silt	16	15 Sandy Soil	Sand & Silt	
Solid Packed Granite Boulders	46 Sand & Gravel	32 Clay & Boulders	20 Sand & Silt	Brown Clay	44 Sharp Gravel	
Water 81 84 96	58 Clay & Boulders	47 Gravel	39 Coarse Sand	44 Sharp Gravel	61 Brown Clay	
	64 Fine Sand & Gravel	53 Brown Clay	66 Coarse Sand	66 Clay & Boulders	78 Sand & Sharp Gravel	
	75 Yellow Clay & Boulders	64 Coarse Sand & Gravel	84 Coarse Gravel	76 Fine Sand	89 Boulders & Sand Clay Binding	
	84 Coarse Sand	78 Hard Brown Clay	88 Brown Clay	84 Hard Brown Clay	104 Conglomerate	
	108 Brown Clay	95 Coarse Sand	104 Coarse Sand & Gravel	112	112	
	144 Clay & Boulders	114 Conglomerate	120 Conglomerate			
	156 Hard Brown Clay	120 Coarse Sand				
	161 Fine Sand	142 Conglomerate				
	194 Conglomerate	148 Coarse Sand & Gravel				
	200 Fine Sand	194 Conglomerate				
	224 Hard Brown Clay	206 Sand & Gravel				
	229 Conglomerate	252 Brown Clay & Boulders				
	255 Brown Clay	268 Sand Gravel & Boulders				
	276 Fine Sand	346 Very Hard Conglomerate				
	306 Conglomerate	358 Coarse Gravel (Tight)				
	315 Brown Clay	370 Dark Brown Clay				
	324 Conglomerate	401 Hard Packed Boulders & Sand				
	354 Coarse Gravel & Rock					
	412 Hard Conglomerated					
	428					
	446					

LOGS OF WELLS
DRILLED IN 1948
AT CIRCLE L RANCH
SCALE 1"=50 FT
W.S. WRIGHT, DRILLER

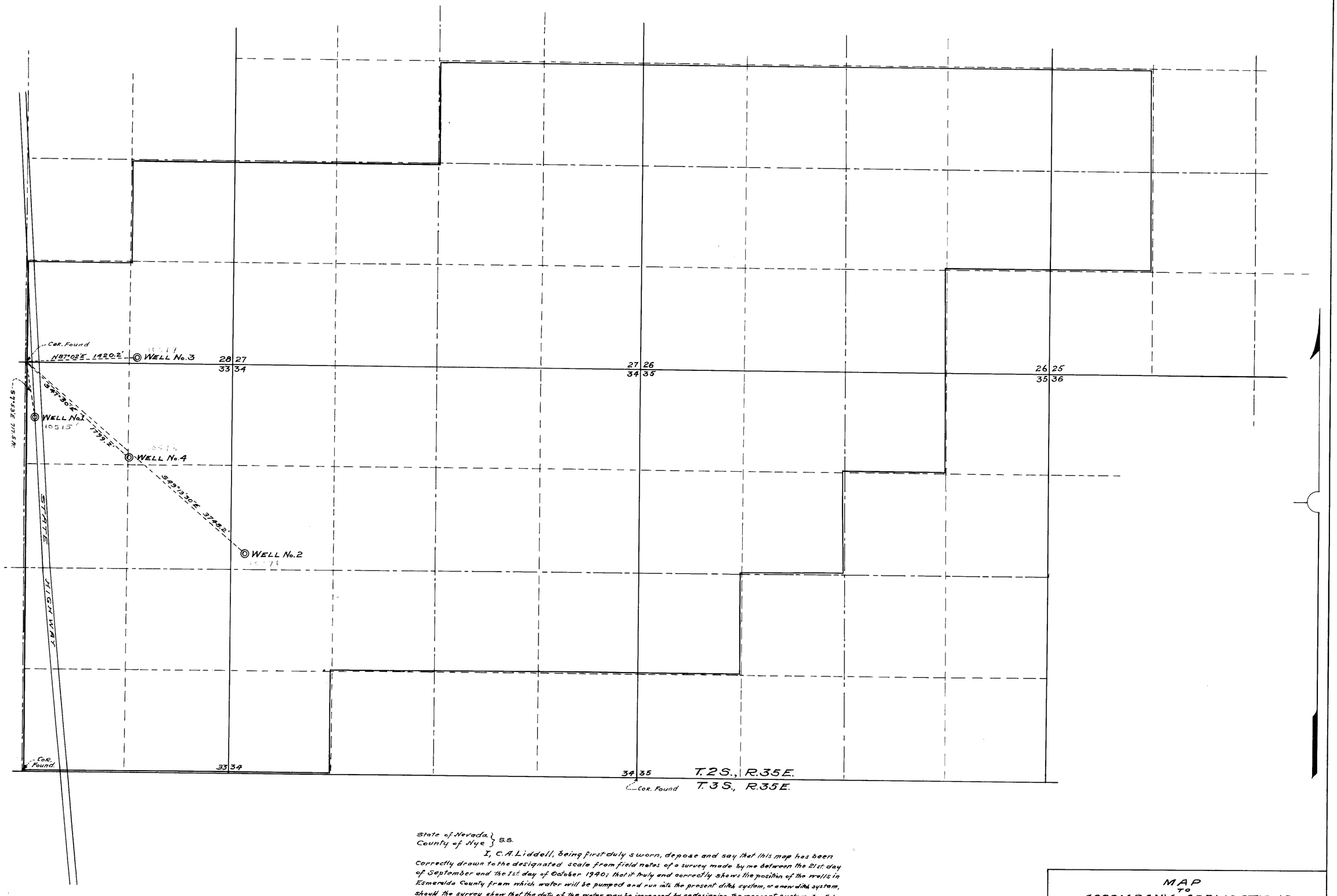


MAP
SHOWING POSITIONS AND LOGS OF WELLS
ON CIRCLE L RANCH
E.L. CORD, OWNER

IN ESMERALDA COUNTY, NEVADA

SCALE 1"=400 FT SURVEYED AUGUST, 1948
BY L.B. SPENCER

10575



State of Nevada }
County of Nye } S.S.

I, C.A. Liddell, being first duly sworn, depose and say that this map has been correctly drawn to the designated scale from field notes of a survey made by me between the 21st day of September and the 1st day of October 1940; that it truly and correctly shows the position of the wells in Esmeralda County from which water will be pumped and run into the present ditch system, or a new ditch system, should the survey show that the duty of the water may be increased by redesigning the present system, by E.L. CORD for irrigation, stock watering and domestic purposes, to supplement the water of Robertson, also known as Leidy Creek, to be used in the irrigation of the land under cultivation, and such additional land as the additional water from the wells will irrigate. No other streams are crossed by or connected with the said works thereon.

C.A. Liddell
State Water Right Surveyor.

Subscribed and sworn to before me this 28th day of October 1940.

Harriet Stingley
Notary Public in and for Nye County, Nevada.
My Commission Expires June 6th 1942.

October 30, 1940

MAP
TO
ACCOMPANY APPLICATIONS
OF
E. L. CORD
TO
APPROPRIATE UNDERGROUND WATER
FOR
IRRIGATION, STOCK WATERING and DOMESTIC PURPOSES
SURVEYED
SEPT. 21 – Oct. 1, 1940 By C.A. Liddell
State Water Right Surveyor.
SCALE 1 IN. = 600 FT.

Place in 10575-10576-10577-10578