DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 12404
Permit No. 27899
Basin Ruby Val

1. OWNER STEVE WRIGHT ADDRESS RUBY VALLEY, NEVADA

2. LOCATION NE ¼ NE ¼ Sec. 2 T. 32N N/S R. 60 E. Elko County
PERMIT NO.

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☒ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Topsoil		0	1	
Fine sand, pea gravel and layers of clay		1	550	
Clay layers located:		51	53	
		88	91	
		100	105	
		109	111	
		121	124	
		171	172	
		179	183	
		199	210	
		212	216	
		219	247	
		275	294	
		339	340	
		352	353	
		369	370	
		436	448	
		450	457	

Date started 5-9-72, 19
Date completed 5-27-72, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 26 inches Total depth 550 feet
Casing record See attached drawing
Weight per foot Thickness

Diameter		From	To
16	inches	feet	feet
	inches	feet	feet
	inches	feet	feet
	inches	feet	feet
	inches	feet	feet
	inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 7 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 0 feet to 550 feet

Perforations:
Type perforation 100 Slot Johnson Screen
Size perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 8½ Feet below land surface
Flow G.P.M.
Water temperature ° F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

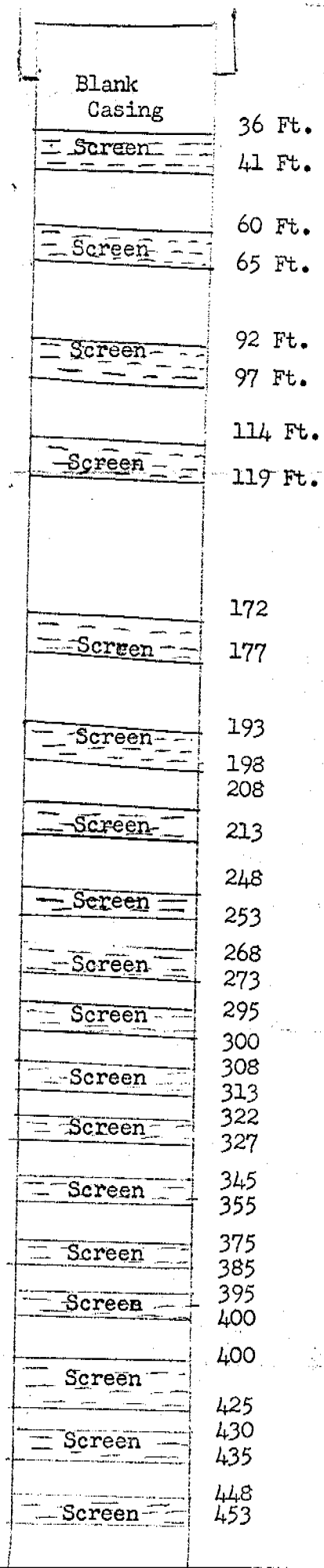
Name COPE DRILLING COMPANY
Address P.O. BOX 1196 IDAHO FALLS, IDAHO 83401
Nevada contractor's license number 10369
Nevada driller's license number 593
Signed Charles Cope
Date 6-24-72

USE ADDITIONAL SHEETS IF NECESSARY

5471

12404

WELL AT RUBY VALLEY, IDAHO
Note: These locations are not drawn to scal



7' of 30" X.350 Surface Casing

36 Ft.
41 Ft. = 5 Ft. screen

60 Ft.
65 Ft.

92 Ft.
97 Ft.

114 Ft.
119 Ft.

172
177

193
198
208
213

248
253

268
273

295
300

308
313

322
327

345
355

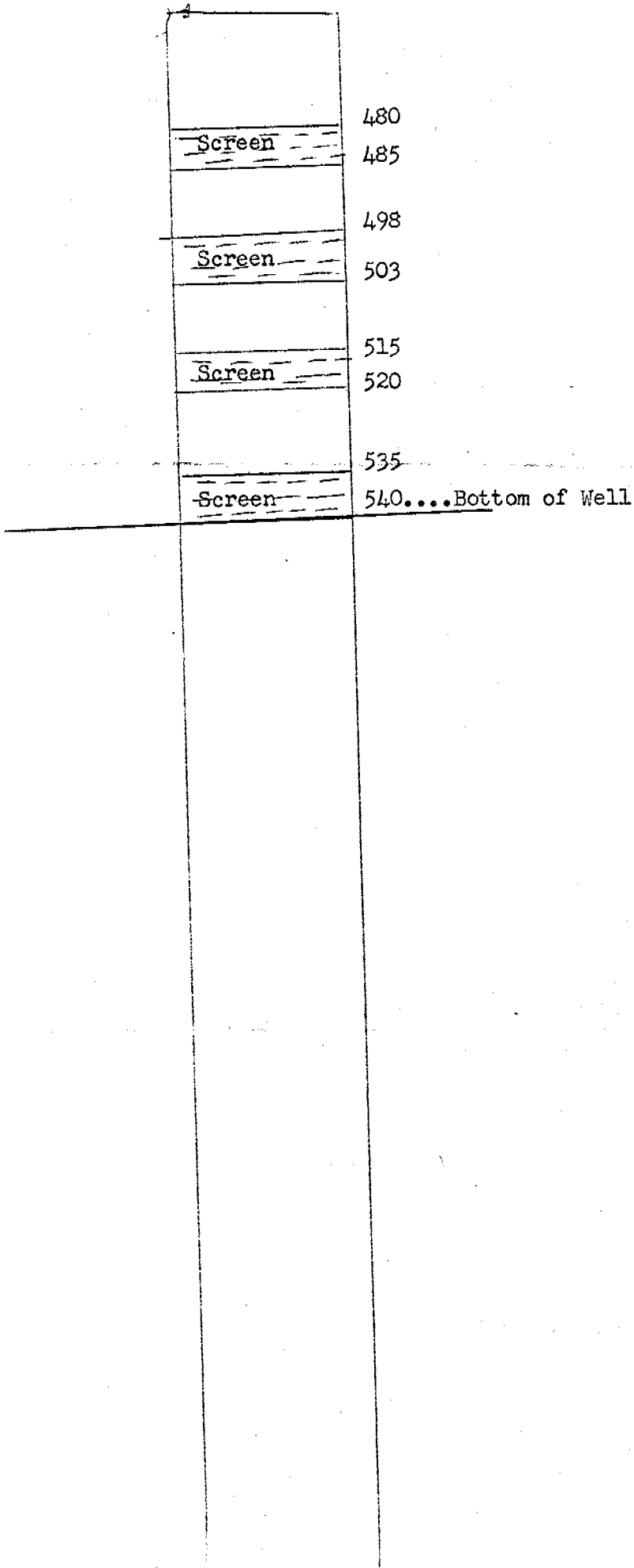
375
385

395
400

400
425

430
435

448
453



TOTALS:

7' of 30" X .350 Wall Casing

120 Ft. of 100 Slot galvanized Irrigator Johnson Screen

421 Ft. of 16" X .250 Plain Casing