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. 15948
Permit No. 30474
Basin

1. OWNER Nevada First Corporation ADDRESS Box 117 Orovada, Nevada

2. LOCATION SW ¼ NW ¼ Sec. 15 T. 39 N/S R. 41 E. Humboldt County
PERMIT NO.

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [ ] Irrigation [X] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [ ] Rotary [X]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil		0	10	
Sand & gravel w/little clay		10	55	
Hard clay w/ sand		55	60	
Clay w/ sand & gravel		60	78	
Clay with sand		78	100	
Gravel & clay		100	105	
Clay w/ sand		105	108	
Sand & gravel		108	113	
Clay, sand & gravel		113	114	
Sand & gravel		114	121	
coarse sand & clay		121	129	
Sand & pea gravel		129	134	
Clay with sand		134	135	
Sand & gravel		135	141	
Clay, gravel & sand		141	144	
Clay & sand		144	147	
Sand & gravel		147	155	
Clay & gravel		155	163	
Gravel with little clay		163	166	
Clay with sand		166	168	
Gravel & sand		168	175	
Clay & pea gravel		175	190	
Coarse sand		190	198	
Clay, sand & gravel		198	255	
Clay & sand		255	310	
Clay & gravel		310	313	
Clay & sand		313	345	

Date started September 17, 19 76
Date completed September 19, 19 76

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 24 inches Total depth 598 feet
Casing record
Weight per foot 33.4 Thickness 1/4

Diameter	From	To
12 3/4 inches	+2 feet	598 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [ ] No [X] Type
Depth of seal feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 0 feet to 598 feet

Perforations:
Type perforation Louvered
Size perforation 3/32
From 216 feet to 598 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

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

Name Ben Barrow Co., Inc.
P.O. Box 888
Address Woodland, CA 95695

Nevada contractor's license number 12852

Nevada driller's license number 793

Signed Ben Barrow

Date September 20, 1976

USE ADDITIONAL SHEETS IF NECESSARY

5471

Material	From	To
Clay & gravel	345	374
Gravel w/ sandy clay	374	383
Brn sandy clay w/gravel embedded	383	406
Brn, sandy clay, decomposed hard granit	406	433
Sand & gravel	433	437
Brn., sandy gravel W/ hard gravel	437	456
Sand & gravel w/ sandy clay	456	463
Clay w/ sandy gravel(hard)	463	529
Sand & gravel	529	538
Clay w/ sandy gravel embedded(hard)	538	564
Sand & gravel	564	571
Clay w/sandy gravel embedded (hard)	571	578
Sand & gravel w/sandy clay	578	586
Brn., sandy clay w/decomposed granit	586	598