

M.W.5

WHITE--DIVISION OF WATER RESOURCES
CANARY--CLIENT'S COPY
PINK--WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 30584
Permit No.
Basin

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY M.W.5

NOTICE OF INTENT NO. 10664

1. OWNER Sierra Pacific Resources ADDRESS AT WELL LOCATION
MAILING ADDRESS PO Box 130150 Reno NV 89520 Wirecup Ranch Wells NV
2. LOCATION NE 1/4 NW 1/4 Sec. 27 T 39 N/S R. 65 E. County
PERMIT NO. 287 Issued by Water Resources Parcel No. Wirecup Ranch Subdivision Name

3. TYPE OF WORK: New Well Recondition Deepen Other
4. PROPOSED USE: Domestic Irrigation Industrial Municipal Test Stock
5. TYPE WELL: Cable Rotary Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
limy shale subloam		0	20	
sandy c fragment arg. rock		20	40	
mud substone		40	58	
clay layer		58	60	
bound depts - rocks		58	170	
brn/orange heavy clay		170	185	
clay angular gravel chert		185	210	
clay chert to gray		210	230	
red clay sh. sand - fine med		230	245	
gray limestone bedrock		245	260	
sand / gravel		260	286	

Abandoned

8. WELL CONSTRUCTION

Diameter.....inches Total depth 286 feet
.....inches
.....inches
Casing record.....
Weight per foot..... Thickness.....
Diameter From To
.....inchesfeetfeet
Surface seal: Yes No Type cement-grout
Depth of seal..... 0-50 feet
Gravel packed: No
Bentonite Gravel packed from 230 feet to 286 feet
Bentonite grout 50 to 286
Perforations:
Type perforation.....
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 dry feet below land surface
Flow.....G.P.M.P.S.I.
Water temperature..... Quality.....

7. WELL TEST DATA

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

BAILER TEST
G.P.M. Draw down.....feethours
G.P.M. Draw down.....feethours
G.P.M. Draw down.....feethours

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge
Name RD Reynolds Contractor
Address PO Box 402 Wells NV Contractor
Nevada contractor's license number issued by the State Contractor's Board 014410
Nevada contractor's driller's number issued by the Division of Water Resources 1390
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1390
Signed RD Reynolds By driller performing actual drilling on site or contractor
Date 10-11-86