

OFFICE USE ONLY
Log No. 32189
Permit No. _____
Basin 6-857

WELL DRILLER'S REPORT

Please complete this form in its entirety

new ANN 150-250-06

NOTICE OF INTENT 14915
Melanki Road

PRINT OR TYPE ONLY

1. OWNER KEN NIXON ADDRESS AT WELL LOCATION Melanki Road
MAILING ADDRESS 2180 Snowmass 5845 Mt. Rose Hwy. (Mail)
Reno, NV 89511 Reno, NV 89511 5852 Stephens Rt
2. LOCATION NW 1/4 SE 1/4 Sec 26 T. 18N N/S R. 19 E Washoe County
PERMIT NO. ME NE CPM 49-051-07 North 1/2 Calahan Ranch area.
Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
New Well Recondition
Deepen Other

4. PROPOSED USE
Domestic Irrigation Test
Municipal Industrial Stock

5. TYPE WELL
Cable Rotary
Other Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Brown clay with bolders & gravels		0	36	36
Granite bolder		36	39	3
Brown clay with bolders & gravels		39	121	82
Soft zone (NO H2O)		121	129	8
Brown clay with bolders & gravels		129	183	54
Soft zone (NO WATER)		183	188	5
Brown volcanic bolders with some clay		188	205	17
Soft zone, Granite & volcanic sands	X	205	223	18
Brown clays		223	233	10
Soft zone, granitic & volcanic sands		233	243	10
Brown to black volcanic rock		243	250	7

90 SEP 12 1990
 RECEIVED
 STATE ENGINEERS OFFICE

N 39.396291
 W 119.811313 NAD27

8. WELL CONSTRUCTION
Diameter 8 5/8 inches Total depth 250 feet
10 inches 0 - 50 ft.
10 inches
Casing record 250' steel casing installed
Weight per foot _____ Thickness .156
Diameter From To
6 5/8 inches 0 feet 250 feet
_____ inches _____ feet _____ feet
Surface seal: Yes No Type cement grout
Depth of seal 50 feet
Gravel packed: Yes No
Gravel packed from 50 feet to 250 feet
Perforations:
Type perforation factory sawed slot
Size perforation 3/32 x 3 x 5 around
200 feet to 240 feet
From _____ feet to _____ feet

Date started 9-1-90, 19____
Date completed 9-4-90, 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

9. WATER LEVEL
Static water level 173 feet below land surface
Flow 25 G.P.M. _____ P.S.I.
Water temperature cold °F Quality clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Wayne Drilling, Inc.
Address P.O. Box 12370, Reno, NV 89510
Nevada contractor's license number 22549
issued by the State Contractor's Board
Nevada contractor's driller's number 908
issued by the Division of Water Resources
Nevada driller's license number issued by the 923
Division of Water Resources, on-site driller
Signed Edward F. Hernandez
By driller performing actual drilling on site or contractor
Date September 6, 1990