

OFFICE USE ONLY
Log No. 32772
Permit No. 52697
Basin. 8-105
NOTICE OF INTENT NO. 13040

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER Dept of Transportation - Mtce Station ADDRESS AT WELL LOCATION 1875 Dump Rd
MAILING ADDRESS 1263 S. Stewart Carson City, Nv 89710 off Pinenut Rd
2. LOCATION sub 1/4 sub 1/4 Sec. 12 T 12 N/S R 20E Douglas County
PERMIT NO. 52632 Minden Subdivision Name
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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Granite cobbles & boulders		0	47	47
Green brown yellow red gravels with some brown clay layers		47	175	128
Sticky brown clay		175	215	40
Green yellow brown white & red gravels		215	258	43
Same gravels with traces of clay		258	300	42
T.D. 300				

190 JAN +3 110:36
STATE ENGINEERS OFFIC

Date started 11/14/89, 19____
Date completed 11/29/89, 19____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Constant discharge test:			
3,450	16	4 ft	6 hours

BAILER TEST

G.P.M.	Draw down	feet	hours

8. 16 3/4" -50WELL CONSTRUCTION
Diameter 12 7/8 inches Total depth 299 feet
7 7/8 inches
 inches
Casing record 12 3/4 8 5/8 6 5/8
Weight per foot 25.22 16.94 12.92 Thickness 188
Diameter From To
12 3/4 inches + 1 feet 50 feet
8 5/8 inches + 2 feet 163 feet
6 5/8 inches 139 feet 299 feet
 inches feet feet
 inches feet feet
 inches feet feet
Surface seal: Yes No Type neat cement
Depth of seal 50 feet
Gravel packed: Yes No
Gravel packed from 5 feet to 163 feet
Perforations:
Type perforation factory
Size perforation 1/8" X 3 doubles
From 140 feet to 160 feet
From 249 feet to 289 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 136.9 feet below land surface
Flow 15 G.P.M. P.S.I.
Water temperature cool F Quality good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Aqua Drilling & Well Service, Inc
Contractor
Address 625 Spice Islands Dr Suite L Sparks, Nv
Contractor 89431
Nevada contractor's license number 15291
issued by the State Contractor's Board
Nevada contractor's driller's number 1132
issued by the Division of Water Resources
Nevada driller's license number issued by the 1511
Division of Water Resources, the on-site driller
Signed Roger M. Thrall
By driller performing actual drilling on site or contractor
Date 12/18/89