

OFFICE USE ONLY
Log No. 47884
Permit No. _____
Basin. 049

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 26337

1. OWNER JAMES V. MATH ADDRESS AT WELL LOCATION _____
MAILING ADDRESS 203 PINE ST.
ELKO, NV 89801

2. LOCATION S.W. 1/4 N.W. 1/4 Sec. 7 T 34 N/S R. 56 E. Elko County _____
PERMIT NO. 107-1-B Issued by Water Resources Parcel No. 107-1, Blk C Subdivision Name Last Chance Ranch Unit #3

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sand		221	226	5
Gray shale		226	265	39
Brown sand Poor quality, high iron content	✓	265	275	10
Gray shale		275	298	23
Sandy limestone	✓✓	298	320	22
Shale		320	326	

T.D. 326

Original well drilled
D-221-51 1967

75 MAY 16 1100 51
STATE ENGINEER

8. WELL CONSTRUCTION

Depth Drilled 326 Feet Depth Cased 109 Feet

HOLE DIAMETER (BIT SIZE)
From _____ To _____
6 Inches 221 Feet 326 Feet
Inches _____ Feet _____ Feet
Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4 1/2	10.79	0.237	217	326

Perforations:
Type perforation Touch cut
Size perforation 1/2 x 4"
From 217 feet to 226 feet
From 295 feet to 326 feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 50 Neat Cement
Placement Method: Pumped Cement Grout ?
 Poured Concrete Grout ?

Gravel Packed: Yes No
From 50 feet to 221 feet

9. WATER LEVEL

Static water level 80 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature Cold °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 MATH DRILLING CO Contractor
Address 203 Pine St. Contractor
Elko, NV

Nevada contractor's license number issued by the State Contractor's Board 10819
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 632

Signed James V. Math
By driller performing actual drilling on site or contractor
Date 5-8-95

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40	15 ft	2 hrs

Date started 5-3 1995
Date completed 5-5 1995