

OFFICE USE ONLY
Log No. 38180
Permit No. _____
Basin. 103



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. 19429

1. OWNER. JOHN NIEUBUURT ADDRESS AT WELL LOCATION. _____
MAILING ADDRESS. DAYTON, NV 719 DAYTON VALLEY RD.
DAYTON, NV

2. LOCATION. NW 1/4 NW 1/4 Sec. 16 T. 16 (N) S R. 22 E LYON County
PERMIT NO. _____ 19-542-02 RANCHO VISTA Subdivision Name
Issued by Water Resources Parcel No. _____

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. MWD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SANDY CLAY		0	14	14
CLAY		14	21	7
COARSE SAND		21	88	67
CLAY w/ COARSE SAND		88	96	8
GRAVEL		96	117	21
SANDY CLAY w/ GRAVEL		117	182	65
SANDY CLAY		182	188	6
CLAY		188	192	4
SANDY CLAY w/ GRAVEL		192	254	62
GRAVEL w/ COARSE SAND	✓	254	272	18
SANDY CLAY w/ GRAVEL		272	280	8

92 MAR 25 AM 100
STATE ENGINEERS UNIT

8. WELL CONSTRUCTION
Depth Drilled 280 Feet Depth Cased 280 Feet

HOLE DIAMETER (BIT SIZE)
From To
10 5/8 Inches 0 Feet 280 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>17</u>	<u>.188</u>	<u>0</u>	<u>280</u>

Perforations:
Type perforation. FACTORY SLOT, SINGLE
Size perforation. 3" x 3/32"
From 252 feet to 272 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 280 feet

Date started. 3-12 19 92
Date completed. 3-19 19 92

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>AIR</u>	<u>20+</u>	<u>-</u>	<u>1</u>

9. WATER LEVEL
Static water level. 65 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. EDDCO EXPLORATION, INC. Contractor
Address. 7780 CURRY RD. Contractor
FALLON, NV

Nevada contractor's license number issued by the State Contractor's Board. 27673
Nevada driller's license number issued by the Division of Water Resources, the on-site driller. 1726

Signed. Pat J. May
By driller performing actual drilling on site or contractor
Date. 3-20-92