



Log No. 42251
 Permit No. _____
 Basin _____

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.300

NOTICE OF INTENT NO. 12054

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER Leonard Gardner ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS _____
Lot 13 Saddle tree
 2. LOCATION SW 1/4 NE 1/4 Sec 16 T. 21S N/S R. 54 E DYE County _____
 PERMIT NO. 43-062-14 Parcel No. Cottonwoods Subdivision Name _____

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
Cobble Sand clay		0	25	25
Clay Gravel		25	75	50
Cemented Gravel		75	107	32
Caliche	WB	107	115	8
Clay		115	128	13
Caliche	WB	128	133	5
Clay		133	148	15
Caliche	WB	148	154	6
Clay		154	164	10
Caliche	WB	164	167	3
Clay		167	178	11
Caliche	WB	178	190	12

8. WELL CONSTRUCTION
 Depth Drilled 190 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)
 From 12 1/4 Inches 0 Feet 180 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 3/8</u>	<u>16.94</u>	<u>1.88</u>	<u>0</u>	<u>180</u>

Perforations:
 Type perforation Factory Saw cut
 Size perforation 1/8 x 3
 From 190 feet to 160 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 180 feet
 From 30 feet to _____ feet

RECEIVED

AUG 10 1993

Div. of Water Resources
 Branch Office - Las Vegas, NV

Date started 7-29 19 93
 Date completed 7-31 19 93

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

9. WATER LEVEL
 Static water level 94 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Great Basin Drilling Contractor
 Address HCR 78 Box 80358 Contractor
Alvamp NV 89041
 Nevada contractor's license number 30880 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642
 Signed Thomas D...
 By driller performing actual drilling on site or contractor
 Date 8-5-93