

Log No. 40472

Permit No. _____

Basin 162



PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT ^{in Book}

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

NOTICE OF INTENT NO. 11585

1. OWNER Harold Lawton ADDRESS AT WELL LOCATION Lot 22 Retread Lane
 MAILING ADDRESS _____

2. LOCATION NW 1/4 SW 1/4 Sec. 18 T. 20S N/S R. 53 E Nye County
 PERMIT NO. 36-201-20 Parcel No. Charlston Park 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	Thickness
Clay		0	6	6
Caliche		6	8	2
Clay		8	32	24
Caliche		32	34	2
Clay		34	56	22
Caliche	wB	56	58	2
Clay		58	74	16
Caliche	wB	74	76	2
Clay		76	95	19
Caliche	wB	95	97	2
Clay		97	108	11
Caliche	wB	108	110	2
Clay		110	136	26
Caliche	wB	136	138	2
Clay		138	140	2

8. WELL CONSTRUCTION
 Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)
 From 12 1/4 Inches To 140 Feet
 _____ Inches _____ Feet
 _____ Inches _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>16.94</u>	<u>.188</u>	<u>0</u>	<u>140</u>

Perforations:
 Type perforation Factory SawCut
 Size perforation 1/8 x 3/8
 From 120 feet to 140 feet
 From _____ feet to _____ 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 140 feet

9. WATER LEVEL
 Static water level 48 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started 2-2, 1993
 Date completed 2-5, 1993

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

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
Pahrump NV 89041
 Nevada contractor's license number issued by the State Contractor's Board 30880
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642
 Signed Thomas Dun
 By driller performing actual drilling on site or contractor
 Date 2-19-93

