

WELL DRILLER'S REPORT

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

Log No. 44372
Permit No. _____
Basin _____
NOTICE OF INTENT NO. 12812

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

1. OWNER John Hix ADDRESS AT WELL LOCATION Lot 2 Hix Lane Pahrump NV 89041
MAILING ADDRESS _____
2. LOCATION SE 1/4 SW 1/4 Sec. 2 T. 21S N/S R. 53 E. Nye County
PERMIT NO. 44-201-32 Issued by Water Resources Parcel No. _____ Subdivision Name Rancho Valley

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	3	3
Caliche		3	5	2
Clay		5	23	18
Caliche		23	25	2
Clay		25	34	9
Caliche		34	38	4
Clay		38	75	37
Caliche	WB	75	78	3
Clay		78	105	27
Caliche	WB	105	107	2
Clay		107	119	12
Caliche	WB	119	123	4
Clay		123	130	7
Caliche	WB	130	134	4
Clay		134	140	6

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

HOLE DIAMETER (BIT SIZE)
From 12 1/4 Inches To 0 Feet 140 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 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
From 100 feet to 120 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

RECEIVED

APR 22 1994

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

Date started 3/28 1994
Date completed 4/11 1994

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

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

9. WATER LEVEL
Static water level 57 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 Her 78 Box 80358 Pahrump NV 89041 Contractor
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 16472
Signed Thomas D...
By driller performing actual drilling on site or contractor
Date 4/11/94

