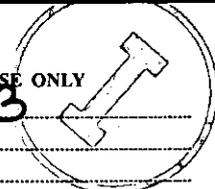


Log No. **43293**

Permit No. \_\_\_\_\_

Basin. **162**



PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT <sup>IN BOOK</sup>

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

NOTICE OF INTENT NO. **12042**

1. OWNER Herbert Switzer ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION NE 1/4 SW 1/4 Sec 31 T 21 N R 54 E Nye County  
 PERMIT NO. 45-431-18 Issued by Water Resources Parcel No. CAL Vista 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
Sandy clay		0	4	4
caliche		4	16	12
clay		16	28	12
caliche		28	33	5
clay		33	64	31
caliche		64	72	8
clay		72	104	32
caliche	WB	104	112	8
clay		112	127	15
clay gravel		127	143	16
caliche	WB	143	152	9
clay		152	163	11
caliche	WB	163	168	5
clay		168	173	5
caliche	WB	173	175	2

8. WELL CONSTRUCTION  
 Depth Drilled 175 Feet Depth Cased 175 Feet  
 HOLE DIAMETER (BIT SIZE)  
12 1/4 Inches From 0 Feet To 175 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<del>1 1/2</del>	16.94	.188	0	175

Perforations:  
 Type perforation Factory Saw cut  
 Size perforation 1 1/8 x 3  
 From 155 feet to 175 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 175 feet

9. WATER LEVEL  
 Static water level 104 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 Basins Drilling Contractor  
 Address HCR 78 Box 80358 Contractor  
Pahrump NV 89041  
 Nevada contractor's license number issued by the State Contractor's Board 32890  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642  
 Signed Thomas Dan  
 By driller performing actual drilling on site or contractor  
 Date 11-4-93

Date started 10-18, 1993  
 Date completed 10-21, 1993

7. WELL TEST DATA  
 TEST METHOD:  Bailer  Pump  Air Lift  

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

RECEIVED  
 NOV 12 1993  
 Div. of Water Resources  
 Branch Office - Las Vegas, NV

