

Log No. 34588

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

Basin \_\_\_\_\_

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 8769

PRINT OR TYPE ONLY

1. OWNER R. J. McCowen ADDRESS AT WELL LOCATION Whirlwind  
 MAILING ADDRESS \_\_\_\_\_

2. LOCATION SE 1/4 SW 1/4 Sec 1 T. 21 S. N/S R. 53 E. NYE County \_\_\_\_\_  
 PERMIT NO. N/A 44-101-02 Lot 175 Manko Sub.  
Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock

5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
clay		0'	6'	6'
calichie		6'	11'	5'
clay		11'	19'	8'
calichie		19'	23'	4'
clay		23'	27'	4'
calichie		27'	36'	9'
clay		36'	45'	9'
calichie		45'	47'	2'
clay		47'	54'	7'
calichie		54'	57'	3'
clay		57'	65'	8'
calichie	WB	65'	70'	5'
clay		70'	81'	11'
calichie	WB	81'	84'	3'
clay		84'	92'	8'
calichie	WB	92'	96'	4'
clay		96'	115'	19'
calichie	WB	115'	122'	7'
clay		122'	133'	11'
calichie	WB	133'	135'	2'
clay		135'	140'	5'

OCT 29 1990

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

8. WELL CONSTRUCTION  
 Diameter 12 1/4 inches Total depth 140' feet  
 \_\_\_\_\_ inches  
 \_\_\_\_\_ inches  
 Casing record 140' x 8 5/8"  
 Weight per foot 16.94 Thickness .188

Diameter	From	To
<u>8 5/8</u> inches	0 feet	140' feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes  No  Type concrete  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 140 feet to 50 feet

Perforations:  
 Type perforation factory sawcut  
 Size perforation 1/8" x 3"  
 From 140 feet to 120 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 10-9, 1990  
 Date completed 10-12, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

9. WATER LEVEL  
 Static water level 54 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Cool °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 65 box 80358 Pahrump, Nv 89041 Contractor  
 Nevada contractor's license number 30880  
 issued by the State Contractor's Board  
 Nevada contractor's driller's number 1426  
 issued by the Division of Water Resources  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1573  
 Signed Donnie Brown  
 By driller performing actual drilling on site or contractor  
 Date 10-12-90