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OFFICE USE ONLY

Log No. 17566
 Permit No. _____
 Basin _____

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER John Long ADDRESS P.O. Box 871
Sparks, Nevada 89431

2. LOCATION 1/4 Sec. 1 T. 19N N/S R. 20 E Washoe County
 PERMIT NO. 5030 Pleasant View, Sunset View Estates, Sparks

3. TYPE OF WORK New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/> Deepen <input type="checkbox"/> Other <input type="checkbox"/>	4. PROPOSED USE Domestic <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/> Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	5. TYPE WELL Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/> Other <input type="checkbox"/> Air <input type="checkbox"/>
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6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thick-ness
Red & brown volcanic rock clay & rock med hard		0	4	4
Brown clay & rock 1/4"-1/2" med hard		4	25	21
Light brown clay & rock 1/8"-1/2" med hard		25	60	35
Red volcanic fractured rock 1/8"-1/2" med hard		60	80	20
Light brown clay & rock 1/2"-1 1/2" med hard rock is broken clay is sticky		80	145	65
Brown fractured rock 1/2"-1 1/2" med hard w/ little sand		145	180	35
Brown clay & rock 1/2"-1 1/2" med hard rock is fractured w/ clay layers		180	240	60
Brown & red clay & rock 1" med loose brown clay w/ red volcanic rock		240	265	25
Brown clay & rock 1/8"-1/2" med hard brown clay w/ some small rocks		265	275	10
Light brown clay & rock 1/8" 1" med hard clay w/ broken volcanic rock		275	285	10
Black rock bluish rock				

Date started 10-24-77, 19_____
 Date completed 10-28-77, 19_____

7. WELL TEST DATA			
Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	21 GPM	@ 400'	depth
	10 GPM	@ 390'	depth

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

8. WELL CONSTRUCTION			
Diameter hole	<u>6</u> inches	Total depth	<u>415</u> feet
Casing record	<u>0 - 415' x 6 5/8 O.D.</u>		
Weight per foot	<u>12.89</u>	Thickness	<u>188</u>
Diameter	From	To	
<u>10</u> inches	<u>0</u> feet	<u>50</u> feet	
<u>8 1/2</u> inches	<u>50</u> feet	<u>415</u> feet	
Surface seal: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Type <u>transit mix</u>		
Depth of seal	<u>50'</u>		feet
Gravel packed: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Gravel packed from		feet to	feet
Perforations:			
Type perforation	<u>factory mill slot</u>		
Size perforation	<u>1/8 x 2 1/2"</u>		
From	<u>363</u> feet to	<u>415</u> feet	
From		feet to	feet
From		feet to	feet
From		feet to	feet
From		feet to	feet

9. WATER LEVEL	
Static water level	<u>285</u> Feet below land surface
Flow	G.P.M.
Water temperature	<u>cold</u> °F. Quality <u>not tested</u>

10. DRILLERS CERTIFICATION	
This well was drilled under my supervision and the report is true to the best of my knowledge.	
Name	<u>W.L. McDonald & Co., Inc.</u>
Address	<u>P.O. Box 404; Sparks, NV 89431</u>
Nevada contractor's license number	<u>9767</u>
Nevada driller's license number	<u>817</u>
Signed	<u>Frank Padilla</u>
	Frank Padilla by: <u>W.L. McDonald</u>
Date	<u>1 November, 1977</u>

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1. OWNER John Long ADDRESS P.O. Box 871
 Sparks, Nevada 89431

2. LOCATION 1/4 1/4 Sec. T. N/S R. E. County
 PERMIT NO. 5030 Pleasant View

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
Brown clay clay & rock				
1" hard some fractures		285	300	15
Blue clay blue rock				
green rock clay & rock				
1" med hard some fractured areas		300	385	85
Green rock black rock				
med hard broken up areas				
water		385	415	30

8. WELL CONSTRUCTION

Diameter hole.....inches Total depth.....feet
 Casing record.....
 Weight per foot.....Thickness.....

Diameter	From	To
.....inchesfeetfeet

Surface seal: Yes No Type.....
 Depth of seal.....feet
 Gravel packed: Yes No
 Gravel packed from.....feet to.....feet

Perforations:
 Type perforation.....
 Size perforation.....
 From.....feet to.....feet
 From.....feet to.....feet
 From.....feet to.....feet
 From.....feet to.....feet
 From.....feet to.....feet

Date started....., 19.....
 Date completed....., 19.....

7. WELL TEST DATA

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

BAILER TEST

G.P.M..... Draw down.....feethours
 G.P.M..... Draw down.....feethours
 G.P.M..... Draw down.....feethours

9. WATER LEVEL

Static water level..... Feet below land surface.....
 Flow..... G.P.M.....
 Water temperature..... ° F. Quality.....

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name.....
 Address.....
 Nevada contractor's license number.....
 Nevada driller's license number.....
 Signed.....
 Date.....