

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

office use only
Log No. 89454
Permit No.
Basin 093



NOTICE OF INTENT NO 49921
1685 Elkhorn Ln

297850

1. OWNER Russel Langella
MAILING ADDRESS 15685 Elkhorn Ln
Reno NV

ADDRESS AT WELL LOCATION

2. Location NW 1/4 NW 1/4 Sec. ²⁵ T 22N R 19E Washoe County
PERMIT NO. PARCEL NO. 079-470-66 SUBDIVISION NAME *Rock Est. #100 p. 2*

3. WORK PERFORMED			4. PROPOSED USE			5. WELL TYPE		
<input checked="" type="checkbox"/> New Well	Replace	Recondition	<input checked="" type="checkbox"/> Domestic	Irrigation	Test	Cable	<input checked="" type="checkbox"/> Rotary	RVC
Deepen	Abandon	Other	Municipal/Industrial	Monitor	Stock	Air	Other	<input checked="" type="checkbox"/> Mud

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thickness
Sand.		0	5	5
Sand clay.		5	15	10
Gravel.		15	18	3
Sand.		18	21	3
Brown clay.		21	23	2
Sand.		23	65	42
Brown clay.		65	66	1
Sand & clay.		66	150	84
Cemented sand.		150	175	25
Sand.		175	180	5
Brown clay.		180	183	3
Gravel.		183	185	2
Clay.		185	188	3
Sand.		188	194	6

8. WELL CONSTRUCTION				
Depth Drilled		Depth Cased		
194 feet		194 feet		
HOLE DIAMETER (BIT SIZE)				
		From	To	
11	inches	0	feet	194 feet
	inches		feet	feet
	inches		feet	feet
CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.94	188	+1 1/2	194
Perforations:				
Type Perforation	Factory			
Size perforation	3/32 x 3"			
From	154	feet to	194	feet
From		feet to		feet
From		feet to		feet
From		feet to		feet
From		feet to		feet
Surface Seal	<input checked="" type="checkbox"/> YES	No	Seal Type:	
Depth of Seal	60	feet	Neat Cement	
			<input checked="" type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Cement Grout
			Poured	
Gravel Packed:	<input checked="" type="checkbox"/> Yes	No	Concrete Grout	
From	60	feet to	194	feet

RECEIVED
MAY - 1 AM 10:58
STATE ENGINEER'S OFFICE

Date started 4-8 -03
Date completed 4-14 -03

7. WELL TEST DATA				
TEST METHOD:	Bailer	Pump	x	Air Lift
G.P.M.	Draw Down (Feet Below Static)		Time (hours)	
20	35		1	
30	60		1.5	
50	85		1	

9. WATER LEVEL			
Static water level	65	feet below	land surface
Artesian flow	0	GPM	0 P.S.I.
Water Temperature	cold	Degrees 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 **McKay Drilling, Inc.**
2290 Pioneer Drive
Reno, NV 89509
NV Contractors No. 14170
NV Driller's Lic (on site) 1261T
Signed *Steve McKay*
By driller performing actual drilling on site or contractor
Date 4-17 -03