WASHOE # WL40043

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

office use only
Log No. 94075
Permit No.
Basin 95

NOTICE OF INTENT NO 51709

1. OWNER **Morros Construction** ADDRESS AT WELL LOCATION **1095 Chen Ct**
MAILING ADDRESS **PO Box 799**
Sparks NV 89436

2. Location **NW** 1/4 **SW** 1/4 Sec **30** T **21N** R **21E** **Washoe** County
PERMIT NO. PARCEL N0. **076-380-45** SUBDIVISION NAME

3. WORK PERFORMED
x New Well | Replace | Recondition
Deepen | Abandon | Other

4. PROPOSED USE
X Domestic | Irrigation | Test
Municipal/Industrial | Monitor | Stock

5. W ELL TYPE
Cable | X Rotary | RVC
x Air | Other | Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay & cobles.		**0**	**74**	**74**
				0
Clay.		**74**	**230**	**156**
				0
Rock.		**230**	**283**	**53**
				0
Red clay.		**283**	**368**	**85**
				0
Black rock.		**368**	**405**	**37**
				0
Gray clay.		**405**	**528**	**123**
				0
Brown clay.		**528**	**663**	**135**
				0
Gray rock.		**663**	**684**	**21**
				0
Brown clay.		**684**	**763**	**79**
				0
Hard rock.		**763**	**770**	**7**
				0
Gray clay:		770	805	**35**
				0
Purple rock.		805	824	**19**
				0
Black rock.		824	850	26
				0
				0
				0
				0

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Date started **4-7** -04
Date completed **4-21** -04

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

G.P.M.	Draw Down (Feet Below Static)	Time (hours)
5	110	
12	**210**	
15	310	
20	410	

8. WELL CONSTRUCTION
Depth Drilled **850** feet Depth Cased **850** feet
HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	inches	**0**	feet	**50**	feet
8 3/4	inches	**50**	feet	**420**	feet
6 1/8	inches	**420**	feet	**850**	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**	**420**
5	**6.96**	**188**	**410**	**850**

Perforations::
Type Perforation **Factory**
Size perforation **3/32 x 3"**
From **360** feet to **380** feet
From **400** feet to **420** feet
From **670** feet to **690** feet
From **810** feet to **850** feet
From feet to feet

Surface Seal **X** YES No
Depth of Seal **50** feet
Pumped
x Poured

Seal Type:
Neat Cement
x Cement Grout
Concrete Grout

Gravel Packed: Yes No
From **50** feet to **420** feet

9 WATER LEVEL
Static water leve **190** 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) **2121**

Signed [signature]
By driller performing actual drilling on site or contractor
Date 5-5 -04