DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 10298
Permit No.
Basin Eagle Val.

1. OWNER State of Nevada ADDRESS Minimum Security Prison Carson City, Nev.

2. LOCATION ¼ NW ¼ Sec. 4 T. 14 N/S R. 20 E. (M.D.B.&M.) Ormsby County

PERMIT NO.

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	Thickness
Sand Gravel & clay		0	67	67
Boulder		67	70	3
Sand Gravel & clay		70	160	90
Clay		160	165	5
Sand & Gravel		165	170	5
Clay		170	175	5
Sand Gravel & thin strake of clay		175	247	72
Clay		247	250	3
Sand & Gravel		250	265	15
Clay		265	268	3
Sand & Gravel		268	278	10
Clay		278	282	4
Sand & Gravel		282	284	2
Clay		284	286	2
Sand & Gravel		286	292	6
Clay		292	296	4
Sand, Gravel and thin strake of clay		296	334	38
Granite Boulder		334	336	2
Sand Gravel & clay		336	464	128
Clay with some Gravel and sand		464	490	26
Granite		490	519	

Date started 10/17/, 1968
Date completed 10/26/, 1968

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

8. WELL CONSTRUCTION
Diameter hole 7 7/8 inches Total depth 519 feet
Casing record
Weight per foot ..... Thickness

Diameter	From	To
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

9. WATER LEVEL
Static water level 506 Feet below land surface 13
Flow ..... G.P.M.
Water temperature Cold ° F. Quality

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

Name James A Wakeling
Address Department of Highways Box 930 Reno (89504)
Nevada contractor's license number N.S.H.D.
Nevada driller's license number 554
Signed James A Wakeling
Date 10/27/68

USE ADDITIONAL SHEETS IF NECESSARY

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