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. 11366
Permit No. 24536
Basin Kelly Cr. 066

Richard + Elbert Harrington

1. OWNER (John and Gene Cabica) (Edwin L. Depaoli) ADDRESS

2. LOCATION N.E. ¼ S.E. ¼ Sec. 18 T. 37 N N/S R. 43 E. ~~Humboldt~~ Humboldt County County
PERMIT NO. 24536

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
Soil		0	4	4
gravel + sand		4	21	17
sand		21	45	24
yellow clay		45	61	16
~~[illegible]~~ sand + gravel		61	100	39
crouse sand + gravel		100	112	12
yellow clay + gravel		112	147	35
~~[illegible]~~ Blue clay		147	196	49
gravel + sand		196	205	9
yellow clay		205	215	10
Crouse sand + gravel		215	231	16
yellow clay + gravel		231	234	3
Conglomeration		234	293	59
yellow clay + gravel		293	315	22
sand		315	326	11
Conglomeration		326	338	12
Blue clay		338	420	82
Grey clay		420	534	114
Blue clay		534	760	226
N41.08364				
W117.16644 NAD27				

Date started Oct 22, 1970
Date completed Dec 6, 1970

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
No Test	Water	Bailed	down

BAILER TEST
G.P.M. 75 Draw down 55 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 16 inches Total depth 760 feet
Casing record Pulled 16" Casing 534'
Weight per foot Thickness

Diameter	From	To
16 inches	0 feet	760 feet
inches	feet	feet
Ran 8 inches	0 feet	63 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 Factory
Size perforation 1/4 inch Slots
From feet to feet
From 8" Casing 43 feet to 63 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 11 Feet below land surface 10
Flow G.P.M.
Water temperature 62 ° F. Quality good

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

Name James H. McDowell
Address Box 368 Lovelock Nev.
Nevada contractor's license number
Nevada driller's license number 610
Signed James H. McDowell
Date Dec 18-1970

USE ADDITIONAL SHEETS IF NECESSARY

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