Mudock #10

14

(10)

DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

I

Log No. 16025-191
Permit No. 29885
Basin 066

1. OWNER Mudock ADDRESS N 41.12411 W 117.19144 NAD27

2. LOCATION NG ¼ SW ¼ Sec. 36 T. 38 N/S R. 42 E. Humboldt County
PERMIT NO. [redacted] 29885

TYPE OF WORK
New Well XX Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation XX Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary XX
Other ☐ Reverse

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	10	
Sandy Clay		10	12	
Sand & small gravel		12	28	
Large sand/gravel		28	31	
Sand/gravel & clay		31	33	
Sand & Clay		33	43	
Sand & Clay		43	54	
Sand & Gravel		54	56	
Med Clean Sand		56	65	
Lite Brown Clay		65	92	
Med White Sand		92	94	
Med White sand/clay streaks		94	96	
Lite Brn Clay/sand streaks		96	109	
Med Brown Clay		109	147	
Med Sand/gravel		147	153	
Lite Brown clay		153	158	
Med clean Sand		158	162	
Lite Brown Clay		162	169	
brown clay/traces of sand		169	170	
Med & fine sand/gravel		170	175	
Lite brown clay		175	176	
Med & fine sand		176	183	
Lite Brown Clay		183	185	
Med & fine clean sand		185	187	
Lite Brown Clay		187	201	
Large clean sand/gravel		201	203	
Lite Brown Clay		203	213	

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

8. WELL CONSTRUCTION

Diameter hole 26 inches Total depth 604 feet
Casing record 16 in
Weight per foot 44 lbs Thickness 250

Diameter	From	To
16 inches	+ 2 feet	141 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 Johnson Well Screen
Size perforation 100 slot

From ~~142~~ 141 feet to 162 feet
From 168 feet to 183 feet
From 218 feet to 223 feet
From 236 feet to 241 feet
From 293 feet to 298 feet

9. WATER LEVEL

Static water level 26 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 L. B. J. Drilling & Pump Co.
Address P.O. Box 902 Winnemucca
Nevada contractor's license number 8906
Nevada driller's license number 637
Signed Joe Boggio Jr.
Date .....

USE ADDITIONAL SHEETS IF NECESSARY

5471

DIVISION OF WATER RESOURCES

16025

WELL DRILLERS REPORT

I

Please complete this form in its entirety

Log No. 16025
Permit No.
Basin

OWNER ..... ADDRESS .....

2. LOCATION ..... ¼ ..... ¼ Sec. ..... T. ..... N/S R. ..... F. .....

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
Med & fine sand		213	215	
Lite Brown clay		215	218	
Med & Large Sand		218	223	
Med brown chunky clay		223	232	
Chunky clay/sand		232	244	
fine dark brown sand		244	249	
clay		249	250	
Med & large clean sand		250	254	
Brown clay		254	256	
Med & large clean sand		256	261	
Brown chunky clay		261	293	
Med & Large sand		293	298	
Med Brown Clay		298	308	
Med clean sand		308	309	
Lite Brown clay		309	312	
Med clean sand		312	319	
Brown clay/sand streaks		319	325	
Med & large clean sand		325	330	
Brown sand & clay		330	333	
Med & Large sand		333	343	
Brown clay		343	348	
Large Clean Sand		348	352	
Brown chunky clay		352	357	
Med sand & small gravel		357	362	
Brown Sandy Clay		362	367	
Med Large Sand		367	373	
Med Brown Clay		373	374	

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

8. WELL CONSTRUCTION

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

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

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

Perforations:
Type perforation .....
Size perforation .....

From 313 feet to 318
From 332 feet to 352
From 368 feet to 373
From 386 feet to 406
From 443 feet to 483

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 .....

USE ADDITIONAL SHEETS IF NECESSARY

6471

DIVISION OF WATER RESOURCES

16025

WELL DRILLERS REPORT

Please complete this form in its entirety

Log No. 16025 P93
Permit No.
Basin

OWNER ADDRESS

2. LOCATION ¼ ¼ Sec. T. N/S R. E. County
PERMIT NO.

3. TYPE OF WORK
New Well ☐ Reconditioned ☐
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
Med brown clay/sand streaks		3/4	386	
Large & med clean sand/some gravel		386	402	
Chunky brown clay		402	403	
Large sand/gravel		403	407	
Med brn clay/sand streaks		407	408	
Med & large clean sand		408	412	
Brown chunkey clay		414	415	
Clean Sand		415	418	
Yellow & Brown clay		418	443	
Med clean sand		443	445	
Dark Brown chunky clay		445	448	
clean sand		448	449	
Lite brown chunky clay		449	451	
Med sand		451	453	
Clay		453	604	

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

7. WELL TEST DATA

Speed 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 ..... inches Total depth ..... feet
Casing record ..... feet
Weight per foot ..... Thickness
Diameter From
..... inches ..... feet
..... inches ..... feet
..... inches ..... feet
..... inches ..... feet
..... inches ..... feet
..... inches ..... feet
Surface seal: Yes ☐ No ☐ Type
Depth of seal
Gravel packed: Yes ☐ No ☐
Gravel packed from ..... feet to

Perforations:
Type perforation
Size perforation
From 471 feet to 474
From 485 feet to 490
From ..... feet to
From ..... feet to
From ..... feet to

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

USE ADDITIONAL SHEETS IF NECESSARY

Mudock #10

14

(10)

DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

I

Log No. 16025 191
Permit No. 29885
Basin 066

1. OWNER Mudock ADDRESS N 41.12411 W 117.19144 NAD27

2. LOCATION NG ¼ SW ¼ Sec. 36 T. 38 N/S R. 42 E. Humboldt County
PERMIT NO. [redacted] 29885

TYPE OF WORK
New Well XX Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation XX Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary XX
Other ☐ Reverse

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	10	
Sandy Clay		10	12	
Sand & small gravel		12	28	
Large sand/gravel		28	31	
Sand/gravel & clay		31	33	
Sand & Clay		33	43	
Sand & Clay		43	54	
Sand & Gravel		54	56	
Med Clean Sand		56	65	
Lite Brown Clay		65	92	
Med White Sand		92	94	
Med White sand/clay streaks		94	96	
Lite Brn Clay/sand streaks		96	109	
Med Brown Clay		109	147	
Med Sand/gravel		147	153	
Lite Brown clay		153	158	
Med clean Sand		158	162	
Lite Brown Clay		162	169	
brown clay/traces of sand		169	170	
Med & fine sand/gravel		170	175	
Lite brown clay		175	176	
Med & fine sand		176	183	
Lite Brown Clay		183	185	
Med & fine clean sand		185	187	
Lite Brown Clay		187	201	
Large clean sand/gravel		201	203	
Lite Brown Clay		203	213	

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

8. WELL CONSTRUCTION 604
Diameter hole 26 inches Total depth ~~[illegible]~~ feet
Casing record 16 in
Weight per foot 44 lbs Thickness 250

Diameter	From	To
16 inches	+ 2 feet	141 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 Johnson Well Screen
Size perforation 100 slot
From ~~147~~ 141 feet to 162 feet
From 168 feet to 183 feet
From 218 feet to 223 feet
From 236 feet to 241 feet
From 293 feet to 298 feet

9. WATER LEVEL
Static water level 26 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 L. B. J. Drilling & Pump Co.
Address P.O. Box 902 Winnemucca
Nevada contractor's license number 8906
Nevada driller's license number 637
Signed Joe Boggio Jr.
Date .....

USE ADDITIONAL SHEETS IF NECESSARY

5471

DIVISION OF WATER RESOURCES

6025

WELL DRILLERS REPORT

I

Log No. 10020

Permit No.

Basin

Please complete this form in its entirety

OWNER ADDRESS

County

2. LOCATION ¼ ¼ Sec. T. N/S R. E.

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
Med & fine sand		213	215	
Lite Brown clay		215	218	
Med & Large Sand		218	223	
Med brown chunky clay		223	232	
Chunky clay/sand		232	244	
fine dark brown sand		244	249	
clay		249	250	
Med & large clean sand		250	254	
Brown clay		254	256	
Med & large clean sand		256	261	
Brown chunky clay		261	293	
Med & large sand		293	298	
Med Brown clay		298	308	
Med clean sand		308	309	
Lite brown clay		309	312	
Med clean sand		312	319	
Brown clay/sand streaks		319	325	
Med & large clean sand		325	330	
Brown sand & clay		330	333	
Med & Large sand		333	343	
Brown clay		343	348	
Large Clean Sand		348	352	
Brown chunky clay		352	357	
Med sand & small gravel		357	362	
Brown Sandy Clay		362	367	
Med Large Sand		367	373	
Med Brown Clay		373	374	

Date started ..... 19.....

Date completed ..... 19.....

7. WELL TEST DATA

Pump R.P.M.	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 ..... inches Total depth

Casing record ..... Thickness

Weight per foot .....

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

Surface seal: Yes ☐ No ☐ Type

Depth of seal

Gravel packed: Yes ☐ No ☐

Gravel packed from ..... feet to

Perforations:

Type perforation

Size perforation

From 313 feet to 318

From 332 feet to 352

From 368 feet to 373

From 386 feet to 406

From 443 feet to 453

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

USE ADDITIONAL SHEETS IF NECESSARY

8471

DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

Log No. 16025 P93
Permit No.
Basin

OWNER ADDRESS

2. LOCATION ¼ ¼ Sec. T. N/S R. E. 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
Med brown clay/sand streaks		3/4	386	
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Med brn clay/sand streaks		407	408	
Med & large clean sand		408	412	
Brown chunkey clay		414	415	
Clean Sand		415	418	
Yellow & Brown clay		418	443	
Med clean sand		443	445	
Dark Brown chunky clay		445	448	
clean sand		448	449	
Light brown chunky clay		449	451	
Med sand		451	453	
Clay		453	604	

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

7. WELL TEST DATA

Hours 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 ..... inches Total depth
Casing record ..... Length
Weight per foot ..... Thickness

Diameter	From
..... inches	..... feet
..... inches	..... feet
..... inches	..... feet
..... inches	..... feet
..... inches	..... feet
..... inches	..... feet

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

Perforations:
Type perforation
Size perforation
From 471 feet to 476
From 485 feet to 490
From ..... feet to
From ..... feet to
From ..... feet to

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

USE ADDITIONAL SHEETS IF NECESSARY

5471