

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec 23 Twp 2S Rg 6E

County

Pennington

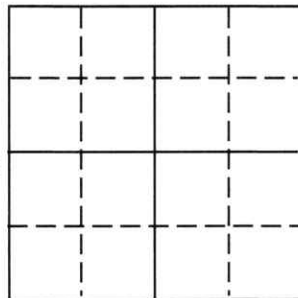
North

Please mark well
location with an "X"

W

E

Well Completion Date

10/24/20241 Mile

Distance to nearest potential pollution source (Septic tank, abandoned well, feed lot, etc.)

? 150.0 ft. from Drainfield (identify source)

PROPOSED USE:

☒ Domestic/Stock ☐ Municipal ☐ Business ☐ Test Holes
☐ Irrigation ☐ Industrial ☐ Institutional ☐ Monitoring well

METHOD OF DRILLING:

Down Hole Hammer

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>160.0 LB/FT</u>	<u>6.00 IN</u>	<u>0.0 FT</u>	<u>40.0 FT</u>	<u>8.75 IN</u>
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
<u>Portland</u>	<u>10</u>	<u>16.0 Lb/gal</u>	<u>0.0 Ft</u>	<u>40.0 Ft</u>
<u>Cement</u>		Lb/gal	Ft	Ft

Describe grouting procedure

SCREEN:

☐ Perforated pipe ☐ Manufactured

Diameter _____ Inches Length _____ Feet

Material _____

Slot Size _____ Set From _____ Feet to _____ Feet

Other information _____

WAS A PACKER OR SEAL USED?

☒ Yes ☐ NoIf so, what material? Rubber

Describe packer(s) and location _____

DISINFECTION: Was well disinfected upon completion?

☒ Yes, How? Chlorine Tablets☐ No, Why Not? _____Lab sample sent to for
water quality analysisWell Owner: Stephanie Stowers

Business Name: _____

Address: 32 Quiet MOON IANECity, State, Zip: LasVegas nv 89135

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Dirt/Shist	0	30
Shist/Pegmatite	30	150
Shist	150	230
Shist/Black Shist	230	310
Black Shist	310	350

STATIC WATER LEVEL 20.0 FEET

If flowing: closed in pressure _____ PSI

GPM flow 8.0 through _____ Inch pipeControlled by ☐ Valve ☐ Reducers ☐ Other _____

Reduced flow rate _____ GPM

Can well be completely shut in?

WELL TEST DATA:

☐ Pumped Describe: _____☐ Bailed☐ Other

Pumping Level Below Land Surface

_____ Ft. After _____ Hrs. pumped _____ GPM

_____ Ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate: _____ GPM

REMARKS

RECEIVED

FEB 03 2025

OFFICE OF
WATERThis well was drilled under license # 363

And this report is true and accurate.

Drilling firm: Howe Well Drilling & Excavating, Inc.

Signature of License Representative:

Charles Howe

Signature of Well Owner or Equitable Property Holder:

Date: 10/30/2024