

State Well No. 40/8W-4ac

State Permit No. _____

Name Kenneth J. Sylvester
Address Box 532
Cave Junction, Oregon

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
If abandonment, describe material and procedure in Item 12.

Rotary	☒	Driven	☐	Domestic	☒	Industrial	☐	Municipal	☐
Cable	☐	Jettied	☐	Irrigation	☐	Test Well	☐	Other	☐
Dug	☐	Bored	☐						

Threaded ☐ Welded ☒

..... 6" Diam. from 0 ft. to 6.0 ft. Gage 250
....." Diam. from ft. to ft. Gage
....." Diam. from ft. to ft. Gage

Perforated? ☒ Yes ☐ No.

Type of perforator used Cutting Torch

Size of perforations 3/16 in. by 8 in.

45 perforations from 40 ft. to 60 ft.

..... perforations from ft. to ft.

..... perforations from ft. to ft.

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name

Type Model No.

Diam. Slot size Set from ft. to ft.

Diam. Slot size Set from ft. to ft.

Drawdown is amountt water level is lowered below static level

Was a pump test made? ☐ Yes ☒ No If yes, by whom?

Yield:	gal./min. with	ft. drawdown after	hrs.
	"	"	"
	"	"	"

Bailer test 8 gal./min. with 30 ft. drawdown after 1 hrs.

Artesian flow g.p.m.

Well seal—Material used Cement Grout
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 5 sacks
Number of sacks of bentonite used in well seal None sacks
Brand name of bentonite _____

Number of pounds of bentonite per 100 gallons
of water lbs./100 gals.

Was a drive shoe used? ☐ Yes ☒ No Plugs Size: location ft.

Did any strata contain unusable water? ☐ Yes ☒ No

Type of water? depth of strata

Was well gravel packed? ☒ Yes ☐ No Size of gravel: 3/4 minus
Gravel placed from 20 ft. to 60 ft.

County Josephine Driller's well number _____
S.W. 1/4 NE 1/4 Section 4 T. 40 R. 8 W.M. _____
 Bearing and distance from section or subdivision corner _____

Depth at which water was first found 30 ft.

Static level 20 ft. below land surface. Date _____

Artesian pressure _____ lbs. per square inch. Date _____

Diameter of well below casing

Depth drilled 60 ft. Depth of completed well 60 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. *Report each change in position of Static Water Level and indicate principal water-bearing strata.*

[illegible]

Work started 9-23 19 71 Completed 9-26 19 71
Date well drilling machine moved off of well 9-26 19 71

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Way Claster Date 11-17, 1971
(Drilling Machine Operator)

Drilling Machine Operator's License No. 773

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name South State Drilling Co.
(Person, firm or corporation) (Type or print)

Address 825 Summit Loop - Grants Pass - Or

[Signed] Moss & Swanson
(Water Well Contractor)

Contractor's License No. 452 Date 11-17, 1971