17362

RECEIVED
SEP 21 2021
Humboldt County
Planning Division

## DRY WEATHER WATER PRODUCTION TEST DRAWDOWN DATA

Owner: Don Wennerholm

APN: 206-211-014-000

Well Location latitude: 40.53111

longitude: -124.035878

1/4

\_\_\_\_1/4 | Section: 26

Township: T2N N / S

Range R1E

E/W

Type of Water Measuring Equipment: Water Level Indicator

Date Test Performed: 9-2-21

Company Performing Test: Fisch Drilling

Measured By: Technician

TIME DATA	WATER LEVEL DATA	DISCHARGE DATA	
PUMP ON	STATIC WATER LEVEL:	HOW WAS DISCHARGE MEASURED?	
Date: <u>9-2-21</u> Time: 8:53 AM (t <sub>0</sub> )	23'	Water Meter	
PUMP OFF	MEASURING POINT:	DEPTH OF PUMP/AIRLINE:	
Date: <u>9-2-21</u> Time: <u>4:53 PM</u> (t <sub>1</sub> )	Well Head	100'	
DURATION OF AQUIFER TEST	HEIGHT OF MEASURING POINT ABOVE GROUND:		
Pumping: 8 hrs Recovery: 40 minutes	Well Head – 1"		

Pumping Data: Specific Capacity

umping Data:				Specific Capacity:		
Date	Clock Time	Time Since Pump Started (min.) t <sub>0</sub>	Pumping Water Level Measurement (ft)	Pump Rate (discharge) gpm	Comments on Factors Affecting Test Data	
9-2-21	0853	1	28.1'	26 GPM		
9-2-21	0854	2	28.8'	26 GPM		
9-2-21	0855	3	35.2'	26 GPM		
9-2-21	0856	4	36.5'	26 GPM		
9-2-21	0857	5	37.5'	26 GPM		
9-2-21	0858	6	41.3'	26 GPM		
9-2-21	0859	7	43.5'	26 GPM		
9-2-21	0900	8	45.3'	26 GPM		
9-2-21	0901	9	46.2'	26 GPM		
9-2-21	0902	10	46.2'	26 GPM		
9-2-21	0907	15	46'	26 GPM		
9-2-21	0912	20	46'	20 GPM		
9-2-21	0917	25	46'	15 GPM		
9-2-21	0922	30	46'	15 GPM		
9-2-21	0927	35	46'	15 GPM		
9-2-21	0932	40	46'	15 GPM		
9-2-21	0937	45	46'	15 GPM		
9-2-21	0952	60	46'	15 GPM		

## DRY WEATHER WATER PRODUCTION TEST RECOVERY DATA

Owner: Don Wennerholm

APN: 206-211-014-000

Well Location latitude: 40.53111

longitude: -124.035878

1/41/41/4 Section: 26 Township: T2N N / S Range: R1E	E/	/\	N
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Type of Water Measuring Equipment: Water Level Indicator Date Test Performed: 9-2-21

Company Performing Test: Fisch Drilling

Measured By: Technician

TIME DATA	WATER LEVEL DATA	DISCHARGE DATA
PUMP ON	STATIC WATER LEVEL:	HOW WAS DISCHARGE MEASURED?
Date: <u>9-2-21</u> Time: 8:53 AM (t <sub>0</sub> )	23'	Water Meter
PUMP OFF	MEASURING POINT:	
Date: <u>9-2-21</u> Time: 4:53 PM (t <sub>1</sub> )	Well Head	DEPTH OF PUMP/AIRLINE:
DURATION OF AQUIFER TEST	HEIGHT OF MEASURING POINT ABOVE GROUND:	100'
Pumping: 8 hrs Recovery: 40 minutes	Well head — 1"	

Recovery Data:

Date	Clock Time	Time Since Pump Shutoff (min.) t <sub>1</sub>	Recovery Water Level Measurement (ft)	Comments on Factors Affecting Test Data
9-2-21	1653	1	46.3'	
9-2-21	1654	2	41.1'	
9-2-21	1655	3	39.7'	
9-2-21	1656	4	38.6'	
9-2-21	1657	5	37.3'	
9-2-21	1658	6	36.1'	
9-2-21	1659	7	34.9'	
9-2-21	1700	8	33.8'	
9-2-21	1701	9	32.4'	
9-2-21	1702	10	31.1'	
9-2-21	1707	15	27.9'	
9-2-21	1712	20	26.9'	
9-2-21	1717	25	25.6'	
9-2-21	1722	30	24.7'	
9-2-21	1727	35	24.1'	
9-2-21	1732	40	23.6'	