

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

05-12-2010

WELL LABEL # L 92055

START CARD # 1009942

(1) LAND OWNER Owner Well I.D.

First Name LEE Last Name MCKOEN
Company THREE M MINT, INC.
Address P.O. BOX 195
City MERRILL State OR Zip 97633

(2) TYPE OF WORK
New Well Deepening Conversion
Alteration (repair/recondition) Abandonment

(3) DRILL METHOD
Rotary Air Rotary Mud Cable Auger Cable Mud
Reverse Rotary Other

(4) PROPOSED USE
Domestic Irrigation Community
Industrial/ Commercial Livestock Dewatering
Thermal Injection Other

(5) BORE HOLE CONSTRUCTION Special Standard Attach copy

Table with columns: Dia, From, To, Material, SEAL, Amt, lbs. Includes rows for Bentonite and Cement.

How was seal placed: Method A B C D E

Other BEN. POURED DRY

Backfill placed from ft. to ft. Material

Filter pack from ft. to ft. Material Size

Explosives used: Yes Type Amount

(6) CASING/LINER

Table with columns: Casing Liner, Dia, From, To, Gauge, Stil, Plstc, Wld, Thrd

Shoe Inside Outside Other Location of shoe(s)

Temp casing Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method Screens Type Material

Table with columns: Perf/S, Casing/Screen, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/pipe size

(8) WELL TESTS: Minimum testing time is 1 hour

Table with columns: Pump, Bailer, Air, Flowing Artesian, Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr)

Temperature 74 F Lab analysis Yes By

Water quality concerns? Yes (describe below)

Table with columns: From, To, Description, Amount, Units

(9) LOCATION OF WELL (legal description)

County Klamath Twp 41.00 S N/S Range 11.00 E E/W WM
Sec 16 NE 1/4 of the SE 1/4 Tax Lot 100
Tax Map Number Lot
Lat 0 ' or DMS or DD
Long 0 ' or DMS or DD
Street address of well Nearest address

HIGHWAY 39 AND STATE LINE RD.

(10) STATIC WATER LEVEL

Table with columns: Date, SWL(psi), SWL(ft). Includes rows for Existing Well / Predeepening and Completed Well.

WATER BEARING ZONES Depth water was first found 184

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft)

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Lists various soil types like Sand, Yellow Clay, Blue Clay, etc.

Date Started 04-23-2010 Completed 05-06-2010

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards.

License Number Date
Electronically Filed
Signed

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above.

License Number 1844 Date 05-12-2010
Electronically Filed
Signed COLTER CHANCELLOR (E-filed)
Contact Info (optional)

# KLAM 57387

WATER SUPPLY WELL REPORT - continuation page

KLAM 57387

WELL I.D. # L 92055

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START CARD # 1009942

## (5) BORE HOLE CONSTRUCTION

BORE HOLE			SEAL					sacks/	
Dia	From	To	Material	From	To	Amt	lbs		

### FILTER PACK

From	To	Material	Size

## (6) CASING/LINER

Casing Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
○ ○		+				○ ○			
○ ○						○ ○			
○ ○						○ ○			
○ ○						○ ○			
○ ○						○ ○			
○ ○						○ ○			
○ ○						○ ○			
○ ○						○ ○			
○ ○						○ ○			
○ ○						○ ○			

## (7) PERFORATIONS/SCREENS

Perf/S creen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size

## (8) WELL TESTS: Minimum testing time is 1 hour

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)

### Water Quality Concerns

From	To	Description	Amount	Units

## (10) STATIC WATER LEVEL

### Water Bearing Zones

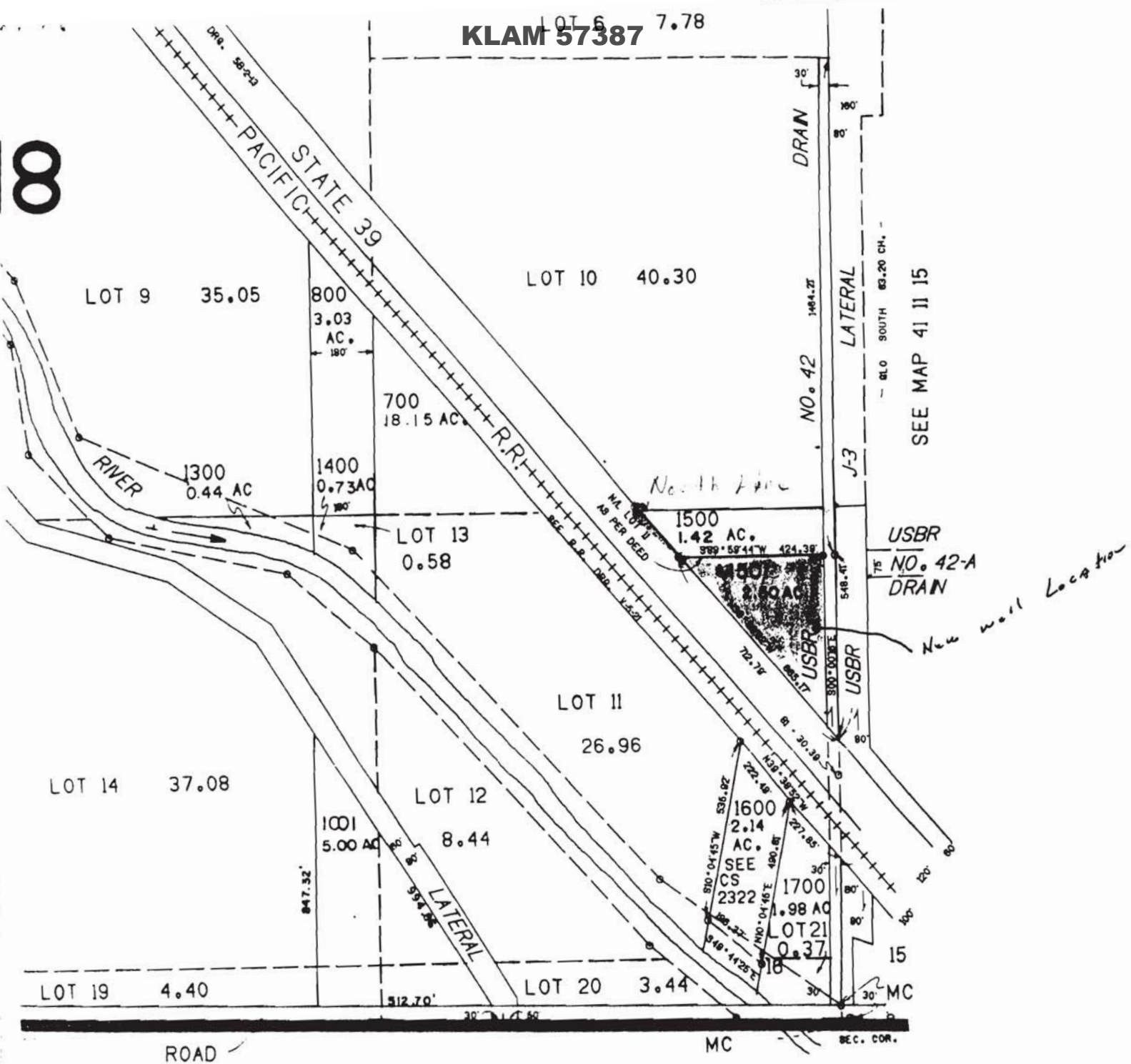
SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)

## (11) WELL LOG

Material	From	To
Grey Clay	170	181
Light Brown Clay	181	184
White Claystone with Pumice	184	186
Light Blue Clay	186	190
Grey Clay	190	282
Grey Clay with Hard Brown Claystone	282	301
Grey Clay	301	305
Grey Clay and White Pumice	305	442
Grey Clay	442	1,095
Grey Clay with Grey Sandstone Layers	1,095	1,161
Black Sandstone	1,161	1,170
Grey Basalt	1,170	1,180
Grey Basalt with Grey Clay Layers	1,180	1,196
Grey Basalt with partial Lost Circ. at times	1,196	1,224

### Comments/Remarks

18



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**RECEIVED**

122.000

JUN 07 2010

WATER RESOURCES DEPT  
SALEM, OREGON

LAND OWNER SUBMITTED MAP

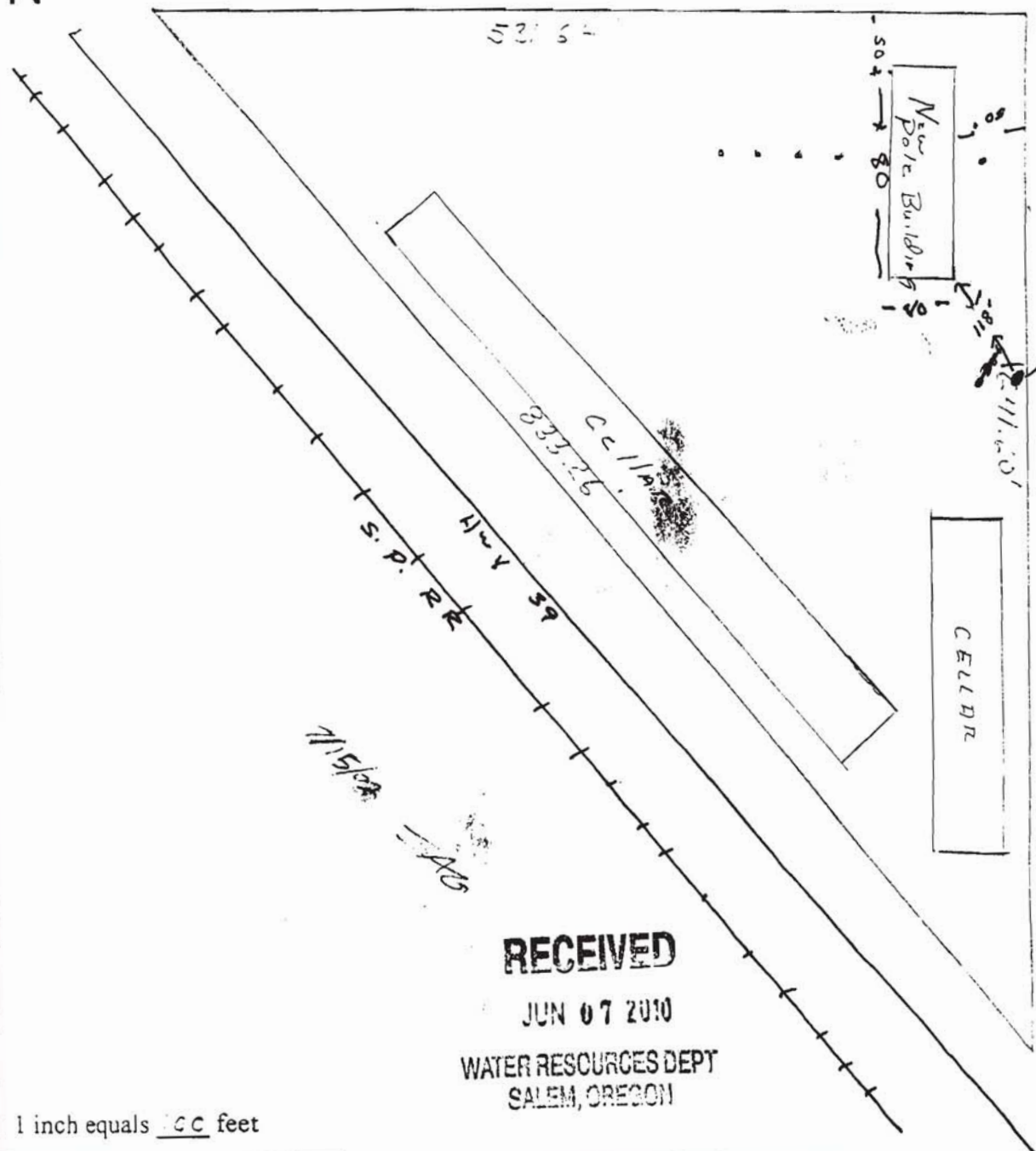
41 11

# SITE PLAN

TAX Lot 1500-1501

1501

118' From S.E. CORNER of BUILDING



7/15/08  
TAG

**RECEIVED**

JUN 07 2010

WATER RESOURCES DEPT  
SALEM, OREGON

1 inch equals 100 feet

Tax Acct. No.:  
Proposed Use:

*E. M. K. Jr.*  
Signature of Applicant

TAX Lot 1500-1501

LAND OWNER SUBMITTED MAP